Audit Assessment with internal note

Assessment	Company	Month	FYear
Corporate Management Audit	CH Service Ltd.	January	2018-2019

Status	Comencement Date	Completion Date
Submitted	02/01/2021	02/01/2021

Sr No	Sub Section	Process	Sub Process	Assessement Answer	Notes	Internal Notes
1	Quality Management System	Has the organization established and maintained a quality management unit within the overall company?	Organizational chart exists which reflects the current reporting structure. Evidence exists which indicate organizational freedom to exercise authority and responsibility. Job descriptions include responsibilities for supporting quality objectives. There is a management representative with defined authority and responsibility for meeting customer compliance. Qualified technical personnel available for design, process, product, and service support. Quality manual has been developed which details the quality system of policies and procedures. Procedures identify: Who is responsible for action I What has to be done I When the actions are required Responsibility for updating and revising the quality manual and system is defined. Quality manual is supported by top management. Written procedures and instruction define the methods for performing work affecting quality for those: I Managing the work I Performing the work I Verifying the work I Verifying the work	Needed		

Quality Management System Are there corporate goals for continuous quality objectives and dated. Quality objectives communicated, understood, and maintained throughout organization. Written procedures address the following types of planning: I Establishment of requirements I Verification of requirements I Acceptance procedures address the Gouldlity information systems Customer satisfaction Ongoing quality improvements are a part of the plant manager's objectives. Quality costs are used for evaluating and planning. Documented evidence that addvanced quality planning activities are reviewed with customers. Demonstrated innovation in their techniques to improve quality. Long-term plan is reviewed annually for progress reviews	
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3	Quality Management System	Is there a periodic review by management of the effectiveness of the quality management systems?	Lead times measured and tracked Total cost of quality tracked Cycle times measured and tracked Annual Quality improvement goals are set by top management Goals are regularly reviewed by top management. System in place to verify meeting objectives and policy. Achievement of quality objectives a high priority in overall performance reviews. Quality manual is regularly reviewed, revised, and communicated throughout the organization. Documented and objective process to measure and track customer satisfaction.	Improvement Needed	
4	Quality Management System	Are internal audits performed and corrective actions implemented?	Internal audits are performed with defined reports/distribution. There is a documented procedure for conducting internal quality audits. Internal audits are conducted semi-annually or scheduled on the basis of status and importance of activity. Audit includes work environment and general housekeeping. Internal audit evaluates effectiveness of activity as well as conformance to procedures. Internal audit results are documented and brought to attention of management. Management reviews are conducted on results of audits. Corrective actions are timely, recorded, and evaluated for effectiveness.	Outstanding	

5	Document and Data Control	Is there a product/process specification control system and does it reflect the evolution of each product. (I.e. Change Control).	similar process	Acceptable	
6	Document and Data Control	Are current documents (specifications, drawings artworks, etc.) available and readily accessible to all appropriate areas?	Master list of all controlled documents and the revision level are available. Current documents are available and readily accessible in all appropriate areas. There is evidence that the current documents are being referenced and utilized throughout the company to perform the activities required to produce the product. There is a periodic audit of the process to confirm that current specifications are being utilized and the and the process is functioning properly.	Acceptable	

7	Document and Data Control	Are obsolete documents removed from use?	Obsolete documents are removed from use. Written policies and procedures are available to handle obsolete documents. Obsolete documents are being destroyed in a timely and confidential manner. There is a periodic audit of the process to conform that obsolete documents are being withdrawn from use.	Outstanding	
8	Supplier Quality Management	Are criteria for evaluation of suppliers defined, and are the results of these evaluations and follow-up actions recorded?	Supplier visits are made as a result of quality problems and to promote quality	Acceptable	
9	Supplier Quality Management	Is there a system that defines approved suppliers?	Approved sources defined and documented on specifications. Unapproved sources are used only with written justification by R&D or procurement. A review system is in place to assure only approved suppliers are used.	Improvement Needed	

10	Supplier Quality Management	Is a system in place to provide assurance that the supplier meets physical, chemical, visual, functional and dimensional requirements?	Statistical data review of supplier data verifying conformance to specifications. Production process verification or validation. Raw material traceability to finished material verified. Supplier rating system uses acceptance/rejection information. Certificates of Analysis and/or Conformance results have been validated.	Improvement Needed	
11	Supplier Quality Management	Quality history, delivery, price and service considered when making sourcing decisions.	Rating program used to demonstrate its inclusion in the procurement process. Rating program with measurement system that demonstrates high effectiveness and continuous improvement.	Improvement Needed	
12	Receiving Inspection	Incoming material is properly received prior to release for production.	Incoming procedures are documented, available at the incoming area, and are properly followed. Packing and shipping requirements are verified when shipments are received. Storage requirements are followed (refrigeration, etc.). A system is in place which segregates and identifies non-inspected received material. A system is in place to report shipping discrepancies (over, short or damaged receipts). Incoming material receives approval from authorized personnel before it moves into storage or production. There is a documented system to verify use status of stored material.	Acceptable	

13	Receiving Inspection	Production material is properly identified and traceable, during all phases of manufacturing and delivery.	Material and product are traced by manufacturing date/lot code. A system is in place to document expiration dates of received materials. Procedures have been developed for material traceability and identification status during processing. Material inspection status is identified by verification of acceptance/rejection, and traceable to inspection location. Traceability control system is manually or electronically controlled with information easily obtained. Material is identified through all phases of manufacturing and delivery. Procedure for releasing urgently required material prior to verification activities is defined, documented, and followed. Procedures are fully developed and implemented for the identification of inspection status and provided for: I Establishment of material conformance I Holding of nonconforming material Lidentification and	Acceptable	
14	Receiving	Incoming	I Identification and segregation Sampling	Acceptable	
	Inspection	materials are sampled using approval plans.	procedures are defined, followed, and based on recognized standards. Samples are properly identified for traceability through the inspection process. A documented system is in place to allow for reduction in sampling, based on valid criteria. A system is in place to actively work with suppliers to reduce sampling and inspection.		

15	Receiving	Incoming	Inspection plans	Acceptable	
	Inspection	materials are	include comparison		
		inspected for	to an approved		
		adherence to	standard.		
		written	Equipment used in		
		specifications.	the inspection process have		
			calibration or		
			standardization		
			records Test data is		
			recorded according		
			to applicable		
			procedures or		
			regulations. Test		
			methods are		
			documented and		
			referenced on		
			material		
			specifications. Test methods are		
			validated for the		
			materials being		
			tested. There is a		
			formal Material		
			Review Board that		
			routinely meets to		
			make disposition on		
			non-conforming material. A material		
			retain program is		
			defined and utilized.		
			There are written		
			procedures which		
			detail supplier		
			notification/correctiv		
			e action on rejected		
			materials. Records		
			of test reports, certifications,		
			statistical data, etc.,		
			are on file and		
			traceable to specific		
			lots when required.		
			Statistical evidence		
			on specification		
			conformance is		
			required on all critical material.		
			Validation or		
			verification		
			completed on		
			products that are		
			accepted on test or		
			Certificates of		
			Conformance.		

16	Inventory Management	Product/material is properly identified and traceable during all phases of process. (Incoming, production, distribution).	Material and product are traced by manufacturing date/lot code. Material status is identified by verification of acceptance or rejection and is traceable to inspection location. Traceability control system is controlled manually or electronically with information easily obtained. Material is identified through all phases of manufacturing and delivery. Procedure for releasing urgently required material prior to verification activities is defined, documented, and followed. Procedures are fully developed and implemented for the identification of inspection status and provide for: I Establishment of material conformance. I Holding of nonconforming material. I Identification and segregation.	No System		hhhhhhhhhhhhhhhhhhhhhhhhhhhhhhhhhhhhhhh	
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	Inventory Management	Product is properly segregated and identified (accepted, waiting inspection, rejected, etc.) for Incoming Materials, Work in Progress, and Finished Goods. (status control)	Procedures developed to distinguish the status of material. (quarantined, rejected, approved) Procedures are documented and available in applicable areas that define possible stock status. Nonconforming materials are properly identified (tags or electronic) and segregated from good material. Material status can only be changed by QA or by their authorization. QA must approve any material released under deviation. Document trail is available and maintained for rejected material. Records are maintained that allow for review and traceability of materials from incoming through to final distribution.	No System		sdzfgc ghvuuyhv
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18	Inventory Management	Is product properly handled and stored to prevent damage, contamination, and/or loss?	measures should be found: I Pest control system in place, sheets from outside agency on file and up to date. I Structure of building suitable and intact. (No cracks/loose bricks, no leaks in roof, etc.) I Adequate floor drainage (flood potential). I Windows intact and with screens if they open. I Entry points are closed and secured from the inside. I Production/mix area has protection from accidental breakage of light bulbs/tubes. I Storage racks are set away from the building wall. I Temperature sensitive products are being stored in an environmentally controlled room. (Temperature/Humi dity) I Flammable products are being stored in an XP room. I Trucks and sea containers are cleaned and treated with insecticide	Acceptable	
			before loading.		

19	Inventory Management	Are outside/contact warehouses used to store product.	Where applicable the following measures should be found: I Pest control system in place, sheets from outside agency on file and up to date. I Structure of building suitable and intact. (No cracks/loose bricks, no leaks in roof, etc.) I Adequate floor drainage (flood potential). I Windows intact and with screens if they open. I Entry points are closed and secured from the inside. I Storage racks are set away from the building wall. I Temperature sensitive products are being stored in an environmentally controlled room. (Temperature/Humi dity) I Flammable products are being stored in an XP room. I Trucks and sea containers are cleaned and treated with insecticide before loading.	Acceptable	
20	Inventory Management	Is the inventory system audited? (inventory accuracy)	Actual inventory count is taken once per year. Procedures are published to define the need and frequency to perform inventory cycle counts. Stock is being rotated on a FIFO basis unless otherwise defined. Obsolete/expired inventory is disposed in a timely manner. Cycle count accuracy is 98 percent or greater (preferably verified by a third party).	Acceptable	

21	Inventory Management	Is there a system to monitor, finalize, disposition, and follow-through on distressed material?	disposition of rejected material and has final sign-	Outstanding	
22	Process Control	Processes are documented and quality procedures have been developed and implemented within manufacturing operations.	Documented process and quality instruction procedures, including applicable	Outstanding	

23	Process Control	There are	Manufacturing	Acceptable	
		procedures for	process changes		
		controlling	are documented on		
		manufacturing	all key operations.		
		process	Process change		
		changes.	procedure breaks		
			responsibility down		
			to affected		
			department		
			responsibility level.		
			Process F.M.E.A.`s		
			(Failure Mode &		
			Effects Analysis) are		
			reviewed and		
			updated for changes		
			made to key		
			operations.		
			Evaluation studies		
			for quality		
			specifications are		
			required on process		
			changes made to		
			key operations. All		
			process changes		
			are documented,		
			reviewed, and		
			approved by		
			appropriate personnel before		
			change is made. All		
			manufacturing		
			process changes		
			are promptly		
			communicated to		
			customer. New		
			processes are not		
			implemented		
			without customer		
			knowledge and		
			approval.		

24	Process Control	Control plans are developed which detail quality planning activities required to ensure conformance to quality requirements.	plans satisfy customer driven quality	Acceptable	
25	Process Control	In-process quality expected to be achieved through superior process controls.	Consistently meets/exceeds quality goal. Deficient processes are immediately identified and actions implemented for improvement. Quality goals are regularly reviewed and supported by top management. Annual quality goals are revised by top management. SPC is used for inprocess inspection.	No System	yrcjicvy

26	Process Control	Manufacturing quality systems achieved through Total Quality Control philosophies.	Uses SPC or other effective processes to control manufacturing processes. Proactively implements effective quality and reliability programs. Operates under total quality control principles, including validation. All processes documented. Supplier evaluates equipment for capability.	Acceptable	
27	Process Control	A preventive maintenance program has been documented and implemented.	Plant wide preventive maintenance program is in place and operational. Preventive maintenance "procedures" are available which were supplied from the original equipment manufacturer or have been developed if not available Complete preventive maintenance and repair records are readily available for all process equipment. Records indicate that high wear parts, for critical processes, are kept in stock. Preventive maintenance program is reviewed on a routine basis and includes the effects of process changes. Where necessary, preventive maintenance is concluded with a process capability study to verify conformance. Preventive maintenance program is structured and performed based on time requirements.	Acceptable	

29	Product Inspection	Quality and reliability expectations are for defect-free materials/product s.	quality and reliability	Outstanding		
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30	Product	Calibration	Written procedures	Acceptable	
	Inspection	program is	exist which address		
		utilized for the	the control and		
		identification and	calibration of		
		control of all	inspection,		
		inspection,	measurement, and		
		measurement,	test equipment.		
		and test	Gauge control and		
		equipment.	calibration stickers		
			are attached to		
		(Typically this is an electronic			
			inspection,		
		system.)	measurement, and		
			test equipment. All		
			inspection,		
			measurement, and		
			test equipment is		
			individually		
			traceable		
			throughout the		
			system. All		
			calibration masters		
			are included as a		
			part of the		
			calibration system		
			and are traceable to		
			manufacturer`s		
			recommendations.		
			All certified		
			documents are kept		
			on file. Historical		
			records are		
			maintained		
			indicating that		
			inspection,		
			measurement, and		
			test equipment are		
			recertified at regular		
			intervals. Inspection,		
			measurement, and		
			test equipment are		
			properly handled		
			and stored to		
			maintain calibration		
			and fitness for use.		
			All inspection,		
			measurement, and		
			1		
			test equipment are		
			calibrated and up-		
			to-date as to the		
			correct revision level		
			of product being		
			manufactured.		
			Records exist for		
			recalibration of part-		
			specific inspection,		
			measurement, and		
			test equipment		
			following		
			engineering		
			changes.		
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31	Product Inspection	Test methods and equipment have been validated for their use.	Validation is performed on all test methods and equipment. Validation is documented. Written validation procedures are available for all test methods and equipment. All products have been validated for the test method or equipment used. System in place to provide review and revalidation of test methods or equipment.	Improvement Needed	
32	Corrective	Does the company maintain a root cause corrective action system that provides for prompt identification and correction of conditions adverse to quality?	Written Corrective Action procedures are documented as part of the quality manual. Corrective Action reports address basic information for identification of problem. Written Corrective Action procedures address: I Analyzing data to determine root cause of non- conformance. I Documenting and reporting corrective action. Non- conformance reports (e.g. product quality, deviation, audit results, quality records, etc.) used to develop preventive actions. Supplier maintains a historical database for all Corrective Actions. Corrective Action procedures are reviewed regularly for continuous improvement.	Improvement Needed	
33	Corrective Action	Is follow-up action performed to verify the effectiveness of corrective action?	Written Corrective Action procedures address verification for effectiveness of corrective action. Effectiveness of Corrective Action is verified and documented. Effectiveness of Corrective Action is verified by routine audits of original problem.	Acceptable	

34	Corrective	Is there a system to notify customers when non-conforming product may have been inadvertently shipped?	Documented system in place with defined roles and responsibilities and is used consistently. Returned product from customer is analyzed and corrective actions initiated as appropriate. Documented system reviewed periodically for continuous improvement Records of inadvertent shipments of nonconforming product maintained in corrective action database.		
35	Corrective Action	Are customer or field complaints received, reviewed, and investigated?	Customer field complaints are addressed, recorded, and maintained in a corrective action database. Verification of customer satisfaction is recorded after corrective action has been implemented.	Improvement Needed	

36	Records	Are inspection and production	Quality records and related	Acceptable	
		records	documentation are		
		maintained in	retained for a		
		accordance with	specified time		
		governmental	period. There are		
			documented record		
		regulations			
		and/or company	keeping rules.		
		policy?	Quality records are		
			legible and readily		
			retrievable for a		
			specified time.		
			Centralized filing		
			system (hardcopy or		
			electronic) is		
			maintained in an		
			appropriate		
			environment to		
			prevent		
			deterioration,		
			damage or loss.		
			Quality		
			documentation is		
			retained and easily		
			accessible to verify		
			achievement of		
			required quality and		
			effective operation		
			of the quality		
			system. Timely and		
			periodic purging of		
			the file system takes		
			place to keep record		
			keeping system up		
			to date with current		
			information.		
37	Records	Do inspection	Inspection records	Improvement	
		records include	are consistently	Needed	
		the following?	maintained,		
			Procedures and		
			work instructions		
			detailing inspection		
			record requirements		
			are available.		
			Appropriate review		
			and sign-off is noted		
			on the inspection		
			records. Inspection		
			records include the		
			following: I Item		
			(Stock Keeping		
			Unit). I Date of		
			inspection. I		
			Acceptance criteria.		
			I Characteristic		
			measured. I Number		
			and description of		
			and description of non-conformities		
			and description of non-conformities found. I Disposition		
			and description of non-conformities found. I Disposition of inspected		
			and description of non-conformities found. I Disposition of inspected material. I		
			and description of non-conformities found. I Disposition of inspected material. I Reference of action		
			and description of non-conformities found. I Disposition of inspected material. I Reference of action taken on non-		
			and description of non-conformities found. I Disposition of inspected material. I Reference of action taken on non- conformities		
			and description of non-conformities found. I Disposition of inspected material. I Reference of action taken on non- conformities (Corrective Action). I		
			and description of non-conformities found. I Disposition of inspected material. I Reference of action taken on non- conformities (Corrective Action). I Reference to		
			and description of non-conformities found. I Disposition of inspected material. I Reference of action taken on non- conformities (Corrective Action). I		

38	Records	Is there a system in effect to assure that inspection and production records are reviewed?	reviewed on a schedule as defined in a procedure or work instruction. Records are reviewed for the purpose of the following: I Process refinement/improve ment I Testing reduction for the purpose of manpower efficiencies and cost reduction.	System Deficient	
39	Personnel Training	Have procedures been established and used for identifying training needs?	Training procedures exist for training all levels of the organization, including hourly, technical, and management staff, in quality philosophies and techniques. Training procedures cover all of the following: I Part-time and temporary employees. I Language of employees. I Safety. I Equipment. I Procedures/Work Instructions. I Workmanship Standards. I GMP`S and GLP`S. Training procedures address future training, and refresher training. Training effectiveness is periodically evaluated. Annual reviews of training procedures and requirements are performed. Annual training plans are addressed in budget requirements.		

40	Personnel Training	Are qualification and training records maintained for all personnel?	Qualification and training records are maintained for all personnel and include all of the following: I Type of training-equipment, method, procedure, or subject. I Date of training. I Results of training. I Date of refresher training, if required. Training records and results are used as management reviews to assure that training requirements are met.	Improvement Needed	
41	Plants and Grounds	Does the supplier practice good housekeeping?	The following good housekeeping points are practiced: I Facilities are clean with no trash around. I Food is not allowed outside the cafeteria or breakroom. I Bathrooms contain soap for washing and paper towels or blowers for drying hands. I Clean toilet facilities, which are readily accessible, in good sanitary and repair conditions, with self-closing doors that do not open into areas where materials are exposed to airborne contamination. I Equipment is stored properly after cleaning. I Proper apparel is worn for the technology. (egHair nets, beard covers, gowns, aprons, gloves.) I Wastes are disposed of properly and in a timely manner.	Acceptable	

42	Plants and Grounds	Are lighting and utilities sufficient to perform the required operations?	Acceptable lighting is found in all areas: Electrical supply is sufficient to handle production requirements. Where applicable, backflow connections for process water. Where applicable, potable water supplied at adequate temperature and pressure, which meets EPA 40 CFR part 141 (city water report). Back-up generators are installed to handle power outages.	Acceptable	
43	Plants and Grounds	Is the working environment safe?	Production guards and lockout devices are in place and functioning. Safety glass/equipment used as appropriate. Flammable materials stored in XP room. Safety procedures are fully developed. Fire alarm system is place. Exit doors are clearly marked and lock from the inside. OSHA reports are all acceptable or issues have been resolved. No environmental pollution potential.	Acceptable	
44	Customer Service	Is there evidence of a Customer Service System?		Outstanding	
45	Customer Service	Is there a process for requesting samples or information?	The supplier can provide samples and the following information: I Certificates I Test Results I Delivery Status I Purchase Order Status I MSDS information	Acceptable	

46	Quality Management System	Has the organization established and maintained a quality management unit within the overall company?	freedom to exercise authority and responsibility. Job descriptions include responsibilities for supporting quality objectives. There is a management representative with defined authority and responsibility for meeting customer compliance. Qualified technical personnel available for design, process, product, and service support. Quality manual has been developed which details the quality system of policies and procedures. Procedures identify: Who is responsible for action I What has to be done I When the actions are required Responsibility for updating and revising the quality manual and system is defined. Quality manual is supported by top management. Written procedures and instruction define the methods for performing work		
			define the methods		

47	Quality	Are there	Company quality objectives	Acceptable	
	Management System	corporate goals for continuous	documented, signed		
	Oystern	quality	and dated. Quality		
		improvement?	objectives		
		improvement:	communicated,		
			understood, and		
			maintained		
			throughout		
			organization.		
			Written procedures		
			address the		
			following types of		
			planning: I		
			Establishment of		
			requirements I Verification of		
			requirements I		
			Acceptance		
			procedures I		
			Quality information		
			systems I Customer		
			satisfaction Ongoing		
			quality		
			improvements are a		
			part of the plant		
			manager's		
			objectives. Quality		
			costs are used for		
			evaluating and planning.		
			Documented		
			evidence that		
			advanced quality		
			planning activities		
			are reviewed with		
			customers.		
			Demonstrated		
			innovation in their		
			techniques to		
			improve quality.		
			Long-term plan is		
			reviewed annually for progress reviews		
			and continuous		
			improvements.		

48	Quality Management System	Is there a periodic review by management of the effectiveness of the quality management systems?	Lead times measured and tracked Total cost of quality tracked Cycle times measured and tracked Annual Quality improvement goals are set by top management Goals are regularly reviewed by top management. System in place to verify meeting objectives and policy. Achievement of quality objectives a high priority in overall performance reviews. Quality manual is regularly reviewed, revised, and communicated throughout the organization. Documented and objective process to measure and track customer satisfaction.	Improvement Needed	
49	Quality Management System	Are internal audits performed and corrective actions implemented?	Internal audits are performed with defined reports/distribution. There is a documented procedure for conducting internal quality audits. Internal audits are conducted semi-annually or scheduled on the basis of status and importance of activity. Audit includes work environment and general housekeeping. Internal audit evaluates effectiveness of activity as well as conformance to procedures. Internal audit results are documented and brought to attention of management. Management reviews are conducted on results of audits. Corrective actions are timely, recorded, and evaluated for effectiveness.	Outstanding	

50	Document and Data Control	Is there a product/process specification control system and does it reflect the evolution of each product. (I.e. Change Control).	Documentation controlled by Revision Level Changes. Design changes controlled by Engineering Change Notices or a similar process (SRN). Written procedures have been developed and implemented for controlling design and document control. Procedures address responsibility and the approval process required to make changes. Design changes documented and approved by authorized personnel before implementation. There is a periodic audit of the process to confirm the specification control system functioning properly.	Acceptable	
51	Document and Data Control	Are current documents (specifications, drawings artworks, etc.) available and readily accessible to all appropriate areas?	Master list of all controlled documents and the revision level are available. Current documents are available and readily accessible in all appropriate areas. There is evidence that the current documents are being referenced and utilized throughout the company to perform the activities required to produce the product. There is a periodic audit of the process to confirm that current specifications are being utilized and the and the process is functioning properly.	Acceptable	

52	Document and Data Control	Are obsolete documents removed from use?	Obsolete documents are removed from use. Written policies and procedures are available to handle obsolete documents. Obsolete documents are being destroyed in a timely and confidential manner. There is a periodic audit of the process to conform that obsolete documents are being withdrawn from use.	Outstanding	
53	Supplier Quality Management	Are criteria for evaluation of suppliers defined, and are the results of these evaluations and follow-up actions recorded?	Supplier visits are made as a result of quality problems and to promote quality	Acceptable	
54	Supplier Quality Management	Is there a system that defines approved suppliers?	Approved sources defined and documented on specifications. Unapproved sources are used only with written justification by R&D or procurement. A review system is in place to assure only approved suppliers are used.	Improvement Needed	

55	Supplier Quality Management	Is a system in place to provide assurance that the supplier meets physical, chemical, visual, functional and dimensional requirements?	Statistical data review of supplier data verifying conformance to specifications. Production process verification or validation. Raw material traceability to finished material verified. Supplier rating system uses acceptance/rejection information. Certificates of Analysis and/or Conformance results have been validated.	Improvement Needed	
56	Supplier Quality Management	Quality history, delivery, price and service considered when making sourcing decisions.	Rating program used to demonstrate its inclusion in the procurement process. Rating program with measurement system that demonstrates high effectiveness and continuous improvement.	Improvement Needed	
57	Receiving Inspection	Incoming material is properly received prior to release for production.	Incoming procedures are documented, available at the incoming area, and are properly followed. Packing and shipping requirements are verified when shipments are received. Storage requirements are followed (refrigeration, etc.). A system is in place which segregates and identifies non-inspected received material. A system is in place to report shipping discrepancies (over, short or damaged receipts). Incoming material receives approval from authorized personnel before it moves into storage or production. There is a documented system to verify use status of stored material.	Acceptable	

58	Receiving Inspection	Production material is properly identified and traceable, during all phases of manufacturing and delivery.	Material and product are traced by manufacturing date/lot code. A system is in place to document expiration dates of received materials. Procedures have been developed for material traceability and identification status during processing. Material inspection status is identified by verification of acceptance/rejectio n, and traceable to inspection location. Traceability control system is manually or electronically controlled with information easily obtained. Material is identified through all phases of manufacturing and delivery. Procedure for releasing urgently required material prior to verification activities is defined, documented, and followed. Procedures are fully developed and implemented for the identification of inspection status and provided for: I Establishment of material conformance I Holding of non-conforming material	Acceptable	
			I Identification and segregation		
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		inspected for	to an approved		
		adherence to	standard.		
		written	Equipment used in		
		specifications.	the inspection		
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			calibration or		
			standardization		
			records Test data is		
			recorded according		
			to applicable		
			procedures or		
			regulations. Test		
			methods are		
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			referenced on		
			material		
			specifications. Test		
			methods are		
			validated for the		
			materials being		
			tested. There is a		
			formal Material		
			Review Board that		
			routinely meets to		
			make disposition on		
			non-conforming		
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			retain program is		
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			e action on rejected		
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			of test reports,		
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			statistical data, etc.,		
			are on file and		
			traceable to specific		
			lots when required.		
			Statistical evidence		
			on specification		
			conformance is		
			required on all		
			critical material.		
			Validation or		
			verification		
			completed on		
			products that are		
			accepted on test or		
			Certificates of		
			Conformance.		

61	Inventory Management	Product/material is properly identified and traceable during all phases of process. (Incoming, production, distribution).	Material and product are traced by manufacturing date/lot code. Material status is identified by verification of acceptance or rejection and is traceable to inspection location. Traceability control system is controlled manually or electronically with information easily obtained. Material is identified through all phases of manufacturing and delivery. Procedure for releasing urgently required material prior to verification activities is defined, documented, and followed. Procedures are fully developed and implemented for the identification of inspection status and provide for: I Establishment of material conformance. I Holding of nonconforming material. I Identification and segregation.	No System		hhhhhhhhhhhhhhhhhhhhhhhhhhhhhhhhhhhhhhh	
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62	Inventory Management	Product is properly	Procedures developed to	No System	sdzfgc ghvuuyhv
	Management		distinguish the		
		segregated and identified	status of material.		
		(accepted,	(quarantined,		
		waiting	rejected, approved)		
		inspection,	Procedures are		
		rejected, etc.) for			
		Incoming	available in		
		Materials, Work	applicable areas		
		in Progress, and	that define possible		
		Finished Goods.	stock status. Non-		
		(status control)	conforming		
		(5:3:3:5 55:::::01)	materials are		
			properly identified		
			(tags or electronic)		
			and segregated		
			from good material.		
			Material status can		
			only be changed by		
			QA or by their		
			authorization. QA		
			must approve any		
			material released		
			under deviation.		
			Document trail is		
			available and		
			maintained for		
			rejected material.		
			Records are		
			maintained that		
			allow for review and		
			traceability of		
			materials from		
			incoming through to		
			final distribution.		

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63	Inventory Management	Is product properly handled	Where applicable the following	Acceptable	
	Management	and stored to	measures should be		
		prevent damage,	found: I Pest control		
		contamination,	system in place,		
		and/or loss?	sheets from outside		
		and/01 1055 :	agency on file and		
			up to date. I		
			Structure of building		
			suitable and intact.		
			(No cracks/loose		
			bricks, no leaks in		
			roof, etc.) I		
			Adequate floor		
			drainage (flood		
			potential). I		
			Windows intact and		
			with screens if they		
			open. I Entry points		
			are closed and		
			secured from the		
			inside. I		
			Production/mix area		
			has protection from		
			accidental breakage		
			of light bulbs/tubes. I		
			Storage racks are		
			set away from the		
			building wall. I		
			Temperature		
			sensitive products		
			are being stored in an environmentally		
			controlled room.		
			(Temperature/Humi		
			dity) I Flammable		
			products are being		
			stored in an XP		
			room. I Trucks and		
			sea containers are		
			cleaned and treated		
			with insecticide		
			before loading.		

64	Inventory Management	Are outside/contact warehouses used to store product.	Where applicable the following measures should be found: I Pest control system in place, sheets from outside agency on file and up to date. I Structure of building suitable and intact. (No cracks/loose bricks, no leaks in roof, etc.) I Adequate floor drainage (flood potential). I Windows intact and with screens if they open. I Entry points are closed and secured from the inside. I Storage racks are set away from the building wall. I Temperature sensitive products are being stored in an environmentally controlled room. (Temperature/Humi dity) I Flammable products are being stored in an XP room. I Trucks and sea containers are cleaned and treated with insecticide before loading.	Acceptable	
65	Inventory Management	Is the inventory system audited? (inventory accuracy)	Actual inventory count is taken once per year. Procedures are published to define the need and frequency to perform inventory cycle counts. Stock is being rotated on a FIFO basis unless otherwise defined. Obsolete/expired inventory is disposed in a timely manner. Cycle count accuracy is 98 percent or greater (preferably verified by a third party).	Acceptable	

66	Inventory Management	Is there a system to monitor, finalize, disposition, and follow-through on distressed material?	QA leads the disposition of rejected material and has final signoff on any material release. There is formal Material Review Board that routinely meets to make disposition on non-conforming material. There are written procedures that detail supplier notification/corrective action on rejected material. Full records are maintained detailing the initial rejection through to the final disposition of the material.	Outstanding	
67	Process Control	Processes are documented and quality procedures have been developed and implemented within manufacturing operations.	Documented process and quality instruction procedures, including applicable	Outstanding	

		procedures for controlling manufacturing process changes.	process changes are documented on all key operations. Process change procedure breaks responsibility down to affected department responsibility level. Process F.M.E.A.`s (Failure Mode & Effects Analysis) are reviewed and updated for changes made to key operations. Evaluation studies for quality specifications are required on process changes made to key operations. All process changes are documented, reviewed, and approved by appropriate personnel before change is made. All manufacturing process changes are promptly communicated to customer. New processes are not implemented without customer knowledge and approval.			
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69	Process Control	Control plans are developed which detail quality planning activities required to ensure conformance to quality requirements.	plans satisfy customer driven quality	Acceptable	
70	Process Control	In-process quality expected to be achieved through superior process controls.	Consistently meets/exceeds quality goal. Deficient processes are immediately identified and actions implemented for improvement. Quality goals are regularly reviewed and supported by top management. Annual quality goals are revised by top management. SPC is used for inprocess inspection.	No System	yrcjicvy

71	Process Control	Manufacturing quality systems achieved through Total Quality Control philosophies.	Uses SPC or other effective processes to control manufacturing processes. Proactively implements effective quality and reliability programs. Operates under total quality control principles, including validation. All processes documented. Supplier evaluates equipment for capability.	Acceptable	
72	Process Control	A preventive maintenance program has been documented and implemented.	Plant wide preventive maintenance program is in place and operational. Preventive maintenance "procedures" are available which were supplied from the original equipment manufacturer or have been developed if not available Complete preventive maintenance and repair records are readily available for all process equipment. Records indicate that high wear parts, for critical processes, are kept in stock. Preventive maintenance program is reviewed on a routine basis and includes the effects of process changes. Where necessary, preventive maintenance is concluded with a process capability study to verify conformance. Preventive maintenance program is structured and performed based on time requirements.	Acceptable	

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73	Product Inspection	Inspections and tests are performed at appropriate points throughout manufacturing operations.	Inspection coverage is available on all operating shifts. Quality Assurance has the prime responsibility for evaluating production material. If manufacturing is responsible for quality within the manufacturing operations, Quality Assurance has the prime responsibility for auditing quality system conformance. Process flow diagrams are available which show necessary quality checkpoints. Procedures are written for reinspection and testing of defective material. Sampling and retain plans are written and consistently followed. Inspection/test plans are periodically reviewed for effectiveness. Statistical sampling methods are used to perform final product audits. Statistical process control is the prime tool used for controlling manufacturing operations. Continuous reduction in process variation is pursued actively by manufacturing personnel. Written procedures exist for the prompt retrieval of nonconforming material found during material found during	Outstanding		
			manufacturing.			

74	Product Inspection	Quality and reliability expectations are for defect-free materials/product s.	quality and reliability	Outstanding		
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75	Product	Calibration	Written procedures	Acceptable	
	Inspection	program is utilized for the	exist which address the control and		
		identification and	calibration of		
		control of all	inspection,		
		inspection, measurement,	measurement, and test equipment.		
		and test	Gauge control and		
		equipment.	calibration stickers		
		(Typically this is	are attached to		
		an electronic system.)	inspection, measurement, and		
		System.)	test equipment. All		
			inspection,		
			measurement, and		
			test equipment is individually		
			traceable		
			throughout the		
			system. All calibration masters		
			are included as a		
			part of the		
			calibration system		
			and are traceable to manufacturer's		
			recommendations.		
			All certified		
			documents are kept on file. Historical		
			records are		
			maintained		
			indicating that		
			inspection, measurement, and		
			test equipment are		
			recertified at regular		
			intervals. Inspection, measurement, and		
			test equipment are		
			properly handled		
			and stored to maintain calibration		
			and fitness for use.		
			All inspection,		
			measurement, and		
			test equipment are calibrated and up-		
			to-date as to the		
			correct revision level		
			of product being manufactured.		
			Records exist for		
			recalibration of part-		
			specific inspection,		
			measurement, and test equipment		
			following		
			engineering		
			changes.		

76	Product Inspection	Test methods and equipment have been validated for their use.	Validation is performed on all test methods and equipment. Validation is documented. Written validation procedures are available for all test methods and equipment. All products have been validated for the test method or equipment used. System in place to provide review and revalidation of test methods or equipment.	Improvement Needed	
77	Corrective	Does the company maintain a root cause corrective action system that provides for prompt identification and correction of conditions adverse to quality?	Written Corrective Action procedures are documented as part of the quality manual. Corrective Action reports address basic information for identification of problem. Written Corrective Action procedures address: I Analyzing data to determine root cause of non- conformance. I Documenting and reporting corrective action. Non- conformance reports (e.g. product quality, deviation, audit results, quality records, etc.) used to develop preventive actions. Supplier maintains a historical database for all Corrective Actions. Corrective Action procedures are reviewed regularly for continuous improvement.	Improvement Needed	
78	Corrective Action	Is follow-up action performed to verify the effectiveness of corrective action?	Written Corrective Action procedures address verification for effectiveness of corrective action. Effectiveness of Corrective Action is verified and documented. Effectiveness of Corrective Action is verified by routine audits of original problem.	Acceptable	

79	Corrective Action	Is there a system to notify customers when non-conforming product may have been inadvertently shipped?	Documented system in place with defined roles and responsibilities and is used consistently. Returned product from customer is analyzed and corrective actions initiated as appropriate. Documented system reviewed periodically for continuous improvement Records of inadvertent shipments of nonconforming product maintained in corrective action database.		
80	Corrective Action	Are customer or field complaints received, reviewed, and investigated?	Customer field complaints are addressed, recorded, and maintained in a corrective action database. Verification of customer satisfaction is recorded after corrective action has been implemented.	Improvement Needed	

81	Records	Are inspection and production records maintained in accordance with governmental regulations and/or company policy?	Quality records and related documentation are retained for a specified time period. There are documented record keeping rules. Quality records are legible and readily retrievable for a specified time. Centralized filing system (hardcopy or electronic) is maintained in an appropriate environment to prevent deterioration, damage or loss. Quality documentation is retained and easily accessible to verify achievement of required quality and effective operation of the quality system. Timely and periodic purging of the file system takes place to keep record keeping system up to date with current information.	Acceptable	
82	Records	Do inspection records include the following?	Inspection records are consistently maintained, Procedures and work instructions detailing inspection record requirements are available. Appropriate review and sign-off is noted on the inspection records. Inspection records include the following: I Item (Stock Keeping Unit). I Date of inspection. I Acceptance criteria. I Characteristic measured. I Number and description of non-conformities found. I Disposition of inspected material. I Reference of action taken on non-conformities (Corrective Action). I Reference to DMDO.	Improvement Needed	

83	Records	Is there a system in effect to assure that inspection and production records are reviewed?	reviewed on a schedule as defined in a procedure or work instruction. Records are reviewed for the purpose of the following: I Process refinement/improve ment I Testing reduction for the purpose of manpower efficiencies and cost reduction.	System Deficient	
84	Personnel Training	Have procedures been established and used for identifying training needs?	Training procedures exist for training all levels of the organization, including hourly, technical, and management staff, in quality philosophies and techniques. Training procedures cover all of the following: I Part-time and temporary employees. I Language of employees. I Safety. I Equipment. I Procedures/Work Instructions. I Workmanship Standards. I GMP`S and GLP`S. Training procedures address future training, and refresher training. Training effectiveness is periodically evaluated. Annual reviews of training procedures and requirements are performed. Annual training plans are addressed in budget requirements.		

85	Personnel Training	Are qualification and training records maintained for all personnel?	Qualification and training records are maintained for all personnel and include all of the following: I Type of training-equipment, method, procedure, or subject. I Date of training. I Results of training. I Date of refresher training, if required. Training records and results are used as management reviews to assure that training requirements are met.	Improvement Needed	
86	Plants and Grounds	Does the supplier practice good housekeeping?	The following good housekeeping points are practiced: I Facilities are clean with no trash around. I Food is not allowed outside the cafeteria or breakroom. I Bathrooms contain soap for washing and paper towels or blowers for drying hands. I Clean toilet facilities, which are readily accessible, in good sanitary and repair conditions, with self-closing doors that do not open into areas where materials are exposed to airborne contamination. I Equipment is stored properly after cleaning. I Proper apparel is worn for the technology. (egHair nets, beard covers, gowns, aprons, gloves.) I Wastes are disposed of properly and in a timely manner.	Acceptable	

87	Plants and Grounds	Are lighting and utilities sufficient to perform the required operations?	Acceptable lighting is found in all areas: Electrical supply is sufficient to handle production requirements. Where applicable, backflow connections for process water. Where applicable, potable water supplied at adequate temperature and pressure, which meets EPA 40 CFR part 141 (city water report). Back-up generators are installed to handle power outages.	Acceptable	
88	Plants and Grounds	Is the working environment safe?	Production guards and lockout devices are in place and functioning. Safety glass/equipment used as appropriate. Flammable materials stored in XP room. Safety procedures are fully developed. Fire alarm system is place. Exit doors are clearly marked and lock from the inside. OSHA reports are all acceptable or issues have been resolved. No environmental pollution potential.	Acceptable	
89	Customer Service	Is there evidence of a Customer Service System?		Outstanding	
90	Customer Service	Is there a process for requesting samples or information?	The supplier can provide samples and the following information: I Certificates I Test Results I Delivery Status I Purchase Order Status I MSDS information	Acceptable	