

General:						
TUV India Control Number:(SAP Number)		050104387523/2 (8122095610)		Branch:	Ludhiana	
Notification Number:		Email		Date(s) of Inspection:	, 30/08/2024,31/08/2024	
Project Name & Location:		Inspection of Cylinder Zinc Metallizing at M/s Saboo Cylinders Pvt.Ltd, Kala Amb, Distt. Sirmour (H.P.)		Inspection Location:	Kal Aam	
TUV India Client Name:		Saboo Cylinders Pvt.Ltd.		End User Name:	Oil Companies (IOCL, BPCL & HPCL)	
DEC / PMC / EPC Name: (If applicable)		-		DEC / PMC / EPC Assignment Number: (If applicable)	-	
Vendor Name & Location:		Saboo Cylinders Pvt.Ltd.		P.O. Number: (Client PO on Vendor)	10044119 Dated 15/09/2023	
Sub Vendor Name & Location: (If applicable)				P.O. Number: (If applicable - Vendor PO on Sub Vendor)		
Stages Of Inspection:						
<input type="checkbox"/> Kick Off / Pre Inspection Meeting		<input type="checkbox"/> Material Identification		<input checked="" type="checkbox"/> Interim Stages		
<input checked="" type="checkbox"/> Document Review		<input type="checkbox"/> Final Inspection		<input type="checkbox"/> Re-Inspection		
Item Description:						
PO Item No.	Item Code	Item Description / Identification / MTC Number	UOM	P.O. Quantity	Offered Quantity	Acceptable Quantity
00100	0838900104	14.2Kg Empty Cylinders (HTS) - Sr. No: 102694 to 105694	number	16667	3000	OFFERED STAGE ACCEPTABLE
00110	0838900104	14.2Kg Empty Cylinders (HTS) - Sr. No: 105695 to 108694	number	6000	3000	OFFERED STAGE ACCEPTABLE
Reference Documents:						
Sr. No.	Document Name	Client Document Number	Vendor Document Number	Approval Status		
1	PR/MR/ARM	Contract No. 10044119 DATED:- 15-09-2023	-	APPROVED		
2	QAP/ITP/QCP	Tender No.: LPG-0/M/PT-04/22-23, Dated: 31.03.2023 "Technical Specifications for 14.2 Kg High Tensile Steel (HTS) LPG Cylinders IC mail Dated-17/05/2024	-	NA		
3	Drawing(s)	-	-	-		
4	Datasheet(s)	-	-	-		
5	Procedure(s)	-	-	-		
6	Others(Specify)	IOCL mail Dated 23/02/2024 regarding Supply of cylinders as per	-	NA		

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		Tender No.: LPG-0/M/PT-04/22-23, Dated: 31.03.2023 (technical specifications)					
Inspection Activities Carried Out:							
Stages Witnessed:							
1	Visually checked the Metallizing zinc coating of randomly selected Items @ 2% from each sub-lot, offered lot of 3000 cylinders and found meeting requirements. Dirt found embedded during handling in ring and bottom area. Same was cleaned and found in order. Dated 30.08.2024						
2	Witnessed Metallizing Zinc coating thickness of random selected samples as per Tender No.: LPG-0/M/PT-04/22-23, Dated: 31.03.2023 "Technical Specifications for 14.2 Kg High Tensile Steel (HTS) LPG Cylinders (Page No.: 70)" requirement and found avg. above 40 microns (Refer attached report). Dated 30.08.2024						
3	Visually checked the Metallizing zinc coating of randomly selected Items @ 2% from each sub-lot, offered lot of 3000 cylinders and found meeting requirements. Dirt found embedded during handling in ring and bottom area. Same was cleaned and found in order. Dated 31.08.2024						
4	Witnessed Metallizing Zinc coating thickness of random selected samples as per Tender No.: LPG-0/M/PT-04/22-23, Dated: 31.03.2023 "Technical Specifications for 14.2 Kg High Tensile Steel (HTS) LPG Cylinders (Page No.: 70)" requirement and found avg. above 40 microns (Refer attached report). Dated 31.08.2024						
Documents Reviewed:							
1	All measuring instruments / equipment were verified for continued suitability for intended use, proper identification, calibration status, traceability to national standards & found acceptable.						
Details of Equipment(s) / Instrument(s) used for measuring / testing During Inspection: (Refer Notes)							
Sr. No.	Detail of Equipment(s)/ Instrument(s)	Range	ID	Validity till Date	Calibration Certificate Number	NABL / OTHER CERT. BODIES / NABL Traceability	NON-NABL
						Please tick or Write Yes (whichever is applicable)	
						See Note 1 & 2	See Note 3
1	DIGITAL COATING THICKNESS GAUGE	0-1000 MICRON	CTG-01	27-02-2025	240228A/NN-107 Dt:- 28-02-2024	Yes	-
Notes: 1) Other Certifying bodies are: NPL-India, CIPM (International Committee for Weights & Measures), ILAC & APLAC MRA Signatories. 2) Visiting inspector to ensure continued suitability for intended use, periodic maintenance, proper identification and valid calibration records and traceability to known National / International standards of the measuring instrument(s) / testing equipment(s). 3) Non NABL: If the calibration certificate(s) for the measuring instrument(s) / equipment(s) used during inspection do not have traceability to NABL / Other certifying bodies, then the scope of review is limited only to technical content in the calibration certificate. 4) In lieu of table above inspectors may collect master list from manufacturer / vendor / sub vendor with all above details clearly highlighting the details of instrument(s) / equipment(s) used during inspection.							
Conclusion :							
Offered Stages Acceptable							
IRN can not be issued for all PO items because activities balance as per QAP/ITP/QCP.							
Pending activities from this Visit:							
None							
Identification of inspected Item(s):							
Manufacturer Markings.							
Areas of Concerns:							
None							
Non Conformities raised / Discrepancies observed during inspection (If Any, Mention TUV India NCR Number):							
None							
Attachments:							
<input checked="" type="checkbox"/>	Inspection records – Total Page Nos.	As attached	<input type="checkbox"/>	Master List of calibrated Instruments / equipment :			
<input checked="" type="checkbox"/>	Inspection Photos – Refer Page Nos.	4 to 6	<input type="checkbox"/>	Others (Specify) :			


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Authorised Signature:		
TUV India representative:	Vendor / Sub Vendor Representative (If Applicable):	
		
Name: RAJAN SHARMA	Date: 01/09/2024	Name:
Distribution List: <input checked="" type="checkbox"/> TUVI Client / End User <input checked="" type="checkbox"/> TUVI Executing Branch / TUV Originating Branch <input checked="" type="checkbox"/> Vendor / Sub Vendor		
Revision Number (If Applicable) [0] : -		
This Document Supersedes IVR No. :-		

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Inspection Pictures :

OFFERED ITEMS



OFFERED ITEMS



VISUAL CHECK



VISUAL CHECK



VISUAL CHECK



DFT CHECK



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Inspection Pictures :

DFT CHECK



DFT CHECK



DFT CHECK



OFFERED ITEMS



SELECTED SAMPLES



VISUAL CHECK



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Inspection Pictures :
VISUAL CHECK

DFT CHECK

DFT CHECK

DFT CHECK

DFT CHECK

IDENTIFICATION


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