

Quality Inspection Report (Inprocess Inspection)

Report #	QIRI20252826	Select the Appropriate Inspection Stage / Process					
Date	05-06-2025	In process Inspection of etched Blades					
Production Order #	SD SO-104						
Item Code	MVR 19	*					
Product Description	MVR Lance 19G	ECTION X3					
DHR#	20251309	N N N N N N N N N N N N N N N N N N N					
Batch #	EP0531/2025						
Reference Drawing	SECPL/MVR/07						

No.		ATTENDED TO					Result								
Sl.No.	Parameter	Requirement	Instrument Used	1	2	3	4	5	6	7	8	9	10	(Complied / Not Complied)	Remarks
1	Wire Diameter	0.89 ± 0.02mm	Micrometer	0.896	0,891	0.879	0.878	0.889	0.894	9886	0889	0.894	0.891	Coronad	1
2	Width of the Blade	1.40 ± 0.1mm	Ocular/Microscope	1.40	1.40	1.40	140	1.40	1.40	1-40	1.30	+40	140	Concli ed	
3	Thickness of the Blade	0.55 ± 0.02mm	Micrometer	0.540	0.546	0,539	0. 538	0.548	0.544	0.549	0.546	0.538	0.539	Coched	1
4	Prenotch Length	25.00 ± 0.5mm	Digital calliper	25.11	25.14	24.98	24.96	24.99	2501	24.98	25.17	25.19	2496	Conclied	ND NO
5	Surface Finish	Matte Finish	Microscope	ok	OL	OK	ok	ok	OLL	ok	Ola	ole	ok	Concided	1
6	Visual Inspection	Free from deffects	Microscope	010	OK	OK	OK	ok	OLL	ok	OK	olc	OK	Coplie	
à	1.4								,	-					
nspecte	ed By (Name)		SHIVANAND				Si	gnature	(with da	te)	8	05-	06-20	25	



Quality Inspection Report (Inprocess Inspection)

SI.No.	Parameter	Date and Time	Instrument Used	Inpr	ocess Sa	mples In	spection	n (Put "V	" - Com	plied and	1 "X "-1	Not Comp	olied)	Inspected by	Remarks
	rarameter	Date and Time	mstrament osea	1	2	3	4	5	6	7	8	9	10	(Signature)	The state of the s
		05-06-2025		~	~	~	-	~	-	-		1_	_	-8	
		12:20800		~	-	~	~	V	-	-	-	-	-	8	
				~	V	-	~	_	-	-	-		_	\$	
- 1				V	X	<u>~</u>	~	~	~	~	-	- ~	-	-8	Dent
- 1		1:20800		V	-	1	~	~	~	-	-	~	<u>_</u>	8	
				~	~	1	1	~	V	~	V	~	-	8	
				~	~	1	5	~	~	~	V	1	1	8	
				~	~	1	~	-	~	-	~	~	_	8	
1				~											
1 2	Width of the blade Thickness of the blade		Ocular/Microscope												
3	Surface Finish & Visual		Digital Micrometer Microscope												
	Checks					10									
-						1		\sim	1						
													_		
											L				
ample In	spected Quantity	308	CS	Accepted	Batch Qua	intity	10	521	PCT	Remarks		6	1 C	Depa OC	et
THE RESERVE OF THE PARTY OF THE	bserved (Type)	Dent												•	
	ality Inspection Result					Inspecte		ame)		HIVANA		Approv			IGESHAPPA R
	Batch conform to the requi		approved			Signatur with dat			8	05-06	-2025	Signatu with da		el	05-06-20
	Batch do not conform to the exure to be provided for additor		approved			with da	·e			05-0	100	with da	te		05002

Format No: SECPL_FM_043, Rev.00

Effective Date: 28-04-2023



Quality Test Report

Report #	QIRI20252827		Penetration Force test		
Date.:	05-06-2025	Type of Test	renetration roice test		
Production Order#	SD SO-104	Testing Work Instruction #	SECPL_WI_047		
Product Description	MVR LANCE 19G-PN 25MM	Testing Equipment Name	CHATILLON FORCE MEASUREMENT		
Item Code	MVR 19	Equipment ID #	SECPL/INS/ 146		
Batch #	EP0531/2025	DHR#	20251309		

SI.No	Sample #	Requirement				Actual I	Reading	gs/Obse	rvation				Result (Complied / Not Complied)	Test Graph/ Test Sample (Image)					
1	01-10		64.78	66.16	60.33	63.83	65.75	65.74	64.35	61.67	67.14	68.16	Complied	9000 12 30 10	EF0531-2025 (Compression)				
2	11-12		68.33	64.42									Complied	2000					
3														5.00					
4														£ 2000	-				
5		61.00 ± 10=f												ž 4033					
6		61.00 ± 10gf												2000					
7													10.00						
8														T 100 🗸					
9														0.00 19-30	2000 - 2000 Tano (4)				
10														Penet	ration value - 64.78gf				
nspected By (Name) SHIVANAND									Signature (with date)	\$05-06-2025									
Post Test Result									Approved By (Name)	MURIGESHAPPA R									
ost Te	Batch conform to the requirement and approved											U5 05-06-2005							
	Batch conform to	the requirement	and app	proved										Signature (with date)	no 1				