

Quality Inspection Report (Inprocess Inspection)

Report #	QIRI20252579	Select the Appropriate Inspection Stage / Process						
Date	19-05-2025	In process Inspection of etched Blades						
Production Order #	TEKNOMEK SO-127							
Item Code	MVR 21-E (CV)	* A *						
Product Description	MVR Lance 21G							
DHR#	20251173	× 3						
Batch #	EP0471/2025							
Reference Drawing	SECPL_CV_EP_45 REV NO 00	0						

						Setup A	pprova	(Actual	Reading	gs/Obse	rvation)			Result	
Sl.No.	Parameter	Requirement	Instrument Used	1	2	3	4	5	6	7	8	9	10	(Complied / Not Complied)	Remarks
1	Wire Diameter	0.72 ± 0.02mm	Micrometer	0.718	718 0.715	715 0.720	0.721	0.719	0719	0.722	0724	0116	0718	complies	
2	Width of the Blade	1.10 ± 0.1mm	Ocular/Microscope	1.10	1.10	1-10	1-10	1-00	1-60	1-10	1-10	1.00	1-10	Complied	
3	Thickness of the Blade	0.50± 0.02mm	Micrometer	0.502	0499	0.495	0.498	0.506	0.502	0.500	0-497	0491	0.494	Complied	
4	Prenotch Length	23.00 ± 0.5mm	Digital calliper	22.95	23.01	23:21			23.21		22-97				
5	Surface Finish	Matte Finish	Microscope	OR	00	014	OK	06	06	06	00	00	00	Complied	
6	Visual Inspection	Free from deffects	Microscope	00	OK	00	OF	010	00	010	019	019	06	Complie	
NI SUNAINA ANT HEAD								379211551417817		216			,		
Inspecte	d By (Name)		MANJUNATHA				Sig	nature	(with da	te)	ı	Death	14 19	-05 -29	08



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SI.No.	Parameter	Date and Time	Instrument Used	Inpro	cess Sar	nples Ins	pection	(Put "V	" - Com	plied an	d "X "-	Not Com	nplied)	Inspected by (Signature)	Remarks
				1	2	3	4	5	6	7	8	9	10		
		19-05-2025		-	/	-		-	-	-	/		/	W.	
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		5:40 Pm			/	_	_	_	_	/	/	/	/	@	
					/	/	_	/	-	/	_	-		9	
	Width of the blade Thickness of the blade Surface Finish & Visual Checks			-		-	1	-	_	/	/	/	/	A	
		20-05-2025		1	1	-/		/		/	/	/		0	
		9:45 Am			/	1		/	-	/		/		0	
			Ocular/Microscope		/		/		-	-			/	Q	
3		10:USAm	Digital Micrometer Microscope		/		-		-		-	/	_	B	
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HS-7C				TENNESS OF SOR	aria di Mara s						5345TE 67-335				
mple In	spected Quantity	Accepted	Accepted Batch Quantity 1365 F					Remarks		01000		o Doto	ofle		
	oserved (Type)	Bure												0	l day.
	ality Inspection Result					Inspect		lame)	M	TANULNA	НА	Approv	ed By (N	ame) MURIO	ESHAPPA R
	Batch conform to the requi Batch do not conform to th		annound			Signatu			WANDWATHA API			Signatu	re	leps	2000
	exure to be provided for addition		approved			with da	te		100	200		with da	te		2005



Quality Test Report

Report #	QIRI20252580		Penetration Force test		
Date.:	19-05-2025	Type of Test			
Production Order #	TEKNOMEK SO-127	Testing Work Instruction #	SECPL_WI_047		
Product Description	MVR LANCE 21G-PN - 23MM	Testing Equipment Name	CHATILLON FORCE MEASUREMENT		
Item Code	MVR 21-E	Equipment ID #	SECPL/INS/ 146		
Batch #	EP0471/2025	DHR#	20251173		

SI.No	Sample #	Requirement				Actual	Readin	gs/Obse	ervation				Result (Complied / Not Complied)	Test Gra	ph/ Test Sample (Image)
1	01-10		79.00	77.72	76.10	77.89	79.06	78.42	71.73	76.93	73.68	77.27	Complied	12000 85 3	EP0471-2025 [Compression]
2	11-18		89.90	87.70	83.87	79.92	82.89	78.50	84.46	84.12			Complied	100,00	
3		1												80.00	
4														§ 600	
5		90.00 + 15 of												1	
6		80.00 ± 15gf								:				40.00	
7														20.00	
8														-0.03 -0.00 10.00	20.00: 30.00
9														-0.00 1003.	2010: 5130 Time (s)
10														Pene	tration value - 79.00gf
nspecte	ed By (Name)						MAN	JUNATH	IA					Signature (with date)	200 \$ 20-05-2025
ost Test Result										Approved By (Name)	MURIGESHAPPA R				
☑ Batch conform to the requirement and approved										.000					
□ В	atch do not conf	orm to the requir	ement	and not	approv	/ed								Signature (with date)	yo 20-05-2025

