

Quality Inspection Report (Inprocess Inspection)

Report #	QIRI20253356	Select the Appropriate Inspection Stage / Process						
Date	26-06-2025	In process Inspection of etched Blades						
Production Order#	ACUCUT SOPD2526-0002							
Item Code	MVR 21	8 A ×						
Product Description	MVR Lance 21G	o O O O O O O O O O O O O O O O O O O O						
DHR#	20251466	×						
Batch #	EP0627/2025							
Reference Drawing	SECPL/MVR/07							

					HALE I	Setup A	pprova	(Actual	Reading	s/Obse	rvation)			Result	
SI.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	0.722	0726	0721	0724	0725	0.722	0724	0.F26	0728	0723	Complia	<i>p</i>
2	Width of the Blade	1.10 ± 0.1mm	Ocular/Microscope	1.10	1.10	1.10	1.10	1-10	1-10		1.ED	1.10	1 4	complied	
3	Thickness of the Blade	0.48 ± 0.02mm	Micrometer	0.486	049.	0.48	0490	0.492	0-490	0-486	0.48	0-49	20-48	Complied	
4	Prenotch Length	25.00 ± 0.5mm	Digital calliper	2495	25-13	2499	25-16	25.13	25-18	25-21	249	25-16	25-04	complied	1
5	Surface Finish	Matte Finish	Microscope	06		06	06	OK	OK	OR	OK		0.00	complied	\$
6	Visual Inspection	Free from deffects	Microscope	OK	OB	or	de	ok	OK	or	00	OK	ok	Complied	
-	1 · · ·		4.5												V
Inspecte	ed By (Name)		MANJUNATHA				Sig	nature	(with da	te)	U	deig	26-0	16-2025	



Quality Inspection Report (Inprocess Inspection)

SI.No.	Parameter	Date and Time	Instrument Used	Inpro	cess Sa	mples In	spection	n (Put "\	V" - Con	plied an	d "X "-	Not Cor	nplied)	Inspected by	Remarks
		26-06-2025		1	2	3	4	5	6	7	8	9	10	(Signature)	Remarks
					V	~	V	1	1		-	/	~	19	
		11:05 Am		~	V	V	~	V		0	~	0	1	Ø	
				~	1	-	V	V	V			0	-	0	
-				1		~	X	~	~	V	~	~		9	Burr
		12:05 Pm		~	V	1	V	1		1		1			04.1
				~	1	/	1			V	. /			90	_
					/	1		/	1/		V	/	_		
		27-06-2025		~	1	1	~	1	~		/	~		@	
	Width of the blade Thickness of the blade Surface Finish & Visual	10:05 Am		1	V	/	V	~		V				@	- 0
2			Ocular/Microscope	~		/						X			Leow
3		11:05 Am	Digital Micrometer		/	/								@	
	Checks	30-06-2025	Microscope	1	V	~								a	
		12:25Pm				V		V	~				~	®	-
														@	
		1													
				-		1									
anla la s															
3.00					Accepted Batch Quantity				1591 PCA Remarks			02	100%	5 Deffer	te
-	served (Type) lity Inspection Result	Burn was	Shing							- Lilloud			(37	. 1
	atch conform to the requir		Inspected By (I			me) MANJUNATHA				Approved By (Na		me) MURIGESHAPPA R			
	atch do not conform to the		Signature				Water 2006 2018 Signature with date					ILE			
	sure to be provided for additional		proveu			with dat	е		lela	2000	,	with date	e	I Ug	30-06-2



Quality Test Report

Report #	QIRI20253357	Type of Test	Penetration Force test	
Date.:	26-06-2025	Type of rest	renedation rover test	
Production Order#	ACUCUT SOPD2526-0002	Testing Work Instruction #	SECPL_ WI_047	
Product Description	MVR LANCE 21G-PN 25MM	Testing Equipment Name	CHATILLON FORCE MEASUREMENT	
Item Code	MVR 21	Equipment ID #	SECPL/INS/ 146	
Batch #	EP0627/2025	DHR#	20251466	

l.No	Sample #	Requirement				Actual	Readin	gs/Obse	rvation			J	Result (Complied / Not Complied)	Test Grap	n/ Test Sample (Image)
1	01-10		54.42	55.07	53.95	59.30	63.12	56.58	56.69	53.44	57.72	51.54	Complied	70.00	EP0627-2025 [Compression]
2	11-18		54.10	53.87	51.34	54.28	57.06	57.93	58.74	57.52			Complied	70.00	
3														50.00	
4														\$ 4000	
5		61.00 ± 10gf												30.00	
6		01.00 ± 10gi												20.00	
7														10.00	
8														-0.00 1000	20,00 30,00
9															Time [6]
10														Penetr	ation value - 54.42gf
specte	ed By (Name)						MAN	JUNATH	łΑ					Signature (with date)	May 30-06-202
Post Test Result									Approved By (Name)	MURIGESHAPPA R					
Batch conform to the requirement and approved										100					
□ B	atch do not conf	orm to the requir	ement	and not	t approv	red								Signature (with date)	Uft 30-06-2025