

Quality Inspection Report (Inprocess Inspection)

Report #	QIRI20253026	Select the Appropriate Inspection Stage / Process						
Date	13-06-2025	In process Inspection of etched Blades						
Production Order#	ACUCUT SO-05							
Item Code	KR 24							
Product Description	Slit Angled SB 2.4 mm	A SECTION XXX						
DHR#	20251358							
Batch #	EP0574/2025							
Reference Drawing	SECPL/KR/03							

						Setup A	pprova	(Actual	Reading	gs/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	0.76 ± 0.02 mm	Micrometer	0.754	0.756	0.459	0.761	0.756	0.760	0.762	0:459	0.359	0.762	Compled	
2	Width of the Blade	2.40 ± 0.10 mm	Ocular/Microscope	2.240	2.40	2.110								Compled	
3	Thickness of the Blade	0.15 ± 0.02mm	Micrometer						0.1219					/	
4	Prenotch Length	23.00 ± 0.50 mm	Digital calliper	22.91	22.96	23.09	23.01	22.95	92.96	23.11	23.15	22,98	23.05	,	A
5	Incision Marking Length	2.0 ± 0.1 mm	Ocular/Microscope	2.0	2.0	2.0	2.0	2.0	2.0	2.0	2,0	2.0	2.0	Complied	2
6	Surface Finish	Matte Finish	Microscope	OK	OK	OL	OK	OK	OK	OK	OK	OK	OK	Complied	
7	Visual Inspection	Free from deffects	Microscope	OK	OK	OK	OK	OL	OK	OK	OK	OK	ak	Compled	
	* 1										ш				
Inspecto	ed By (Name)		MANJUNATHA				Sig	gnature	(with da	te)		For	The	un 13006	2025



Quality Inspection Report (Inprocess Inspection)

SI.No.	Parameter	Date and Time	Instrument Used	Inpro	cess San	nples In	spection	(Put "V	" - Com	plied an	d "X "-	Not Com	plied)	Inspected by	Remarks
				1	2	3	4	5	6	7	8	9	10	(Signature)	
		13-06-2025 04:30 PM		V	V		~	v		~	~			D	
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				V									_	9	
		05135 PM		~		-				~				0	
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	Width of the blade Prenotch length Incision Marking length Surface Finish & Visual Checks			/	~	~	N	~						@	
		14-06-2025 02:15 PM		0	~	V	~	V	~	~				(0)	
1			2 - 44	~	X	~	~		~	~			-	0	Mashin
2			Ocular/Microscope Digital calliper	~	/	/	~	~	~	-		/		@	
3			Ocular/Microscope Microscope	~			_		_				~	9	
		03;25 PM.	Microscope	v	~	/						_		1	
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			-												
ample In	ample Inspected Quantity 125 PCS.					antity	1573 PC		S,	Remarks		02 No's		Deffect.	
efects O	bserved (Type)	Burn, Mash	ina												
N. P. State of State	ality Inspection Result		0			Inspected By (Name)			MANJUNATHA			Approved By (Name		Name) MUR	IGESHAPPA
	Batch conform to the requ						Signature			Clary 06-1018			ire	le	5
	Batch do not conform to the	he requirement and no nal test report (if required)	t approved			with da	ate		0	W-DE	5	with da	ite	U	14060



Quality Test Report

Report #	QIRI20253027				
Date.:	13-06-2025	Type of Test	Penetration Force test		
Production Order #	ACUCUT SO-05	Testing Work Instruction #	SECPL_ WI_047		
Product Description	SLIT ANGLED 2.4MM-PN 23MM	Testing Equipment Name	CHATILLON FORCE MEASUREMENT		
Item Code	KR 24	Equipment ID #	SECPL/INS/ 146		
Batch #	EP0574/2025	DHR#	20251358		

SI.No	Sample #	Requirement				Actual	Readin	gs/Obse	rvation				Result (Complied / Not Complied)	Test Graph	/ Test Sample (Image)
1	01-10		51.77	54.58	54.24	52.62	51.60	56.97	58.20	49.37	48.34	48.30	Complied	80.00 at 3 0 1	EP0574-2025 [Compression]
2	11-18		49.31	54.45	59.65	56.02	57.61	54.53	58.00	55.86			Complied	70.00	
3														60.00	
4														\$ 5000 \$ 5 \$ 4000	
5		53.00 . 10 f												50.00	
6		53.00 ± 10gf												20.00	, III
7														10.00	
8		7												-0.00 1 -0.00 16.00	20.00 30.00
9															Time (s)
10														Penetra	tion value - 51.77gf
Inspecte	ed By (Name)						MAN.	JUNATH	Α					Signature (with date)	Weap 3-06-2025
Post Test Result											Approved By (Name)	MURIGESHAPPA R			
☑ Ba	atch conform to	the requirement	and app	proved						2222					. Nov
□ Ba	atch do not conf	orm to the requir	ement :	and not	approv	ed					-			Signature (with date)	Up 13 06 2025