

Quality Inspection Report (Inprocess Inspection)

Report #	QIRI20253979	Select the Appropriate Inspection Stage / Process							
Date	07-08-2025	In process Inspection of etched Blades							
Production Order#	BIOTECH - SOOB2526-0026	E							
Item Code	KR 28-T	SECTION XX							
Product Description	Slit Angled SB 2.80 mm								
DHR#	20281831								
Batch #	EP0755/2025								
Reference Drawing	SECPL/KRSB/BT/02	<u> </u>							

SI.No.							Result (Complied /	Remarks							
	Parameter	Requirement	Instrument Used	1	2	3	4	5	6	7	8	9	10	(Complied / Not Complied)	Remarks
1	Wire Diameter	0.81 ± 0.02 mm	Micrometer	0.831	0.835	0.833	0.835	0.819	0.885	0.818	0.834	0.839	0.819	Complied	
2	Width of the Blade	2.80 ± 0.1 mm	Ocular/Microscope	3.80	08.6	3.80	2.80	0.80	9-80	2.80	2.80	8.80	2.80	Complied	-
3	Thickness of the Blade	0.15 ± 0.02mm	Micrometer	0.154	0.153	0.159	0.156	0.157	0.153	0-156	0-123	0-15	0-123	Compled	2
4	Prenotch Length	23.00 ± 0.5 mm	Digital calliper	83-31	33.15	53-17	03.19	33.15	33.30	23.19	33.30	93.19	33-30	Complied	1 20 ×
5	Surface Finish	Matte Finish	Microscope	OK	OK	Ole	OK	OK	Ole	OK	010	Ole	Ok	Complied	
6	Visual Inspection	Free from deffects	Microscope	Dic	OK	OIC	OIC	Olc	Ok	01<	010	Ole	OK	Complied	
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Inspect	ed By (Name)		MANJUNATHA				Sig	nature	(with da	te)		Class	70	1-08-2025	



Quality Inspection Report (Inprocess Inspection)

		Date and Time	Instrument Used	Inprocess Samples Inspection (Put "V" - Complied and "X "- Not Complied)										Inspected by		Remarks
SI.No.	Parameter	Date and Time		1	2	3	4	5	6	7	8	9	10	(Signature)	ure)	
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1 2 3	Width of the blade Prenotch length Surface Finish & Visual Checks	UFE: 2	Ocular/Microscope			17.5										-
			Digital calliper													
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Sample Inspected Quantity 50 Mo's					d Batch Q	uantity 309 N/6		NGS	S Remarks			-Mº1-		Wî) -		
Defects C	Observed (Type)	- mil-	-					423 11 10 21 - 17								
	uality Inspection Result					Inspected By (Name)			MANJUNATHA			Approved By (Name)		Name)		ESHAPPA F
Batch conform to the requirement and approved Batch do not conform to the requirement and not approved							ıre ote		Signature with date						uge	07-08
	Batch do not conform to t nexure to be provided for additor					with da	ire			Dile		1			U	- 1 - 0

Effective Date: 28-04-2023



Quality Test Report

Report #	QIRI20253980				
Date.: 07-08-2025		Type of Test	Penetration Force test		
Production Order #	BIOTECH - SOOB2526-0026	Testing Work Instruction #	SECPL_WI_047		
Product Description	SLIT ANGLED SB 2.8MM-PN 23MM	Testing Equipment Name	CHATILLON FORCE MEASUREMENT		
Item Code	KR 28-T	Equipment ID #	SECPL/INS/ 146		
Batch #	EP0755/2025	DHR#	20281831		

SI.No	Sample #	Requirement							on	Result (Complied / Not Complied)	Test Graph/ Test Sample (Image)					
1	01-04		58.90	54.75	55.35	49.28				Complied	500 N 10 E	BPUSS-2025 (Compression)				
2											x.0 /					
3											(C)					
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5		F3 00 + 10-f														
6		- 53.00 ± 10gf									100					
7											100					
8											600 SCI 1340	1500 2000 ±30 00.00 5500				
9												Tine (s)				
13	n n										Pene	tration value -58.90gf				
Inspecte	ed By (Name)						MANJUN	ATHA			Signature (with date)	want 107-08-2015				
Post Tes	Post Test Result								Approved By (Name)	MURIGESHAPPA R						
☑ Ba	atch conform to	the requirement	and app	proved								. ~				
□ Ba									Signature (with date)	UE 07-08-2025						

Format No: SECPL_FM_062, Rev.00