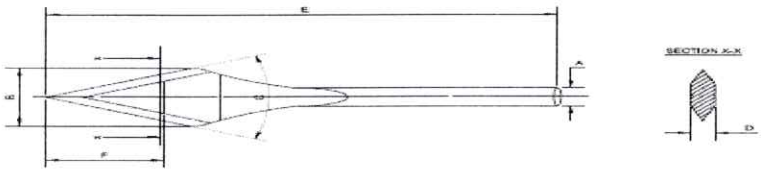


Quality Inspection Report (Inprocess Inspection)

Report #	QIRI20253335	Select the Appropriate Inspection Stage / Process
Date	25-06-2025	In process Inspection of etched Blades
Production Order #	BIOTECH SOOB2425-0145	
Item Code	KR DB 24	
Product Description	Slit Angled DB 2.4 mm	
DHR #	20251539	
Batch #	EP0621/2025	
Reference Drawing	SECPL/KR/03	

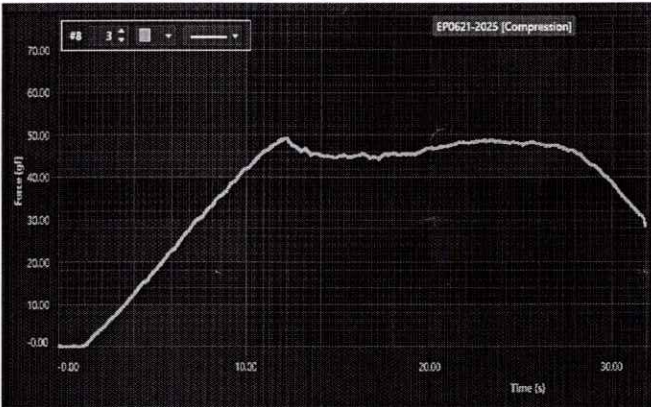
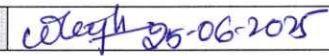

Sl.No.	Parameter	Requirement	Instrument Used	Setup Approval (Actual Readings/Observation)										Result (Complied / Not Complied)	Remarks
				1	2	3	4	5	6	7	8	9	10		
1	Wire Diameter	0.76 ± 0.02 mm	Micrometer	0.762	0.765	0.762	0.768	0.764	0.763	0.765	0.766	0.759	0.760	Complied	↓
2	Width of the Blade	2.40 ± 0.10 mm	Ocular/Microscope	2.40	2.40	2.40	2.40	2.40	2.40	2.40	2.40	2.40	2.40	Complied	
3	Thickness of the Blade	0.15 ± 0.02mm	Micrometer	0.158	0.160	0.159	0.163	0.161	0.159	0.162	0.162	0.158	0.160	complied	
4	Prenotch Length	23.00 ± 0.50 mm	Digital calliper	22.95	23.11	23.06	22.98	23.16	22.99	23.17	23.18	22.99	23.17	Complied	
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	2.1	Complied	
6	Surface Finish	Matte Finish	Microscope	OK	OK	OK	OK	OK	OK	OK	OK	OK	OK	Complied	
7	Visual Inspection	Free from deffects	Microscope	OK	OK	OK	OK	OK	OK	OK	OK	OK	OK	Complied	
Inspected By (Name)		MANJUNATHA							Signature (with date)		W. A. H. 25-06-2025				

Quality Inspection Report (Inprocess Inspection)

Sl.No.	Parameter	Date and Time	Instrument Used	Inprocess Samples Inspection (Put "v" - Complied and "X" - Not Complied)										Inspected by (Signature)	Remarks	
				1	2	3	4	5	6	7	8	9	10			
1	Width of the blade Prenotch length Incision Marking length Surface Finish & Visual Checks	25-06-2025	Ocular/Microscope Digital calliper Ocular/Microscope Microscope	/	/	/	/	/	/	/	/	/	/	/	/	
		02:10 Pm		/	/	/	/	/	/	/	/	/	/	/	/	
				/	/	/	/	X	/	/	/	/	/	/	/	
				/	/	/	/	/	/	/	/	/	/	/	/	
		03:10 Pm		/	/	/	/	/	/	/	/	/	/	/	/	
		04:10 Pm		/	/	/	/	/	/	/	/	/	/	/	/	
		26-06-2025		/	/	/	/	/	/	/	/	/	/	/	/	
		02:10 Pm		/	/	/	/	/	/	/	/	/	/	/	/	
Sample Inspected Quantity		80 pcs	Accepted Batch Quantity		714 pcs		Remarks		01 Nos Defect							
Defects Observed (Type)		Burr														
Post Quality Inspection Result				Inspected By (Name)		MANJUNATHA		Approved By (Name)		MURIGESHAPPA R						
<input checked="" type="checkbox"/> Batch conform to the requirement and approved				Signature		with date		Signature		with date						
<input type="checkbox"/> Batch do not conform to the requirement and not approved																
Note: Annexure to be provided for additonal test report (if required)																

Quality Test Report

Report #	QIRI20253336	Type of Test	Penetration Force test
Date.:	25-06-2025	Testing Work Instruction #	SECPL_WI_047
Production Order #	BIOTECH S00B2425-0145	Testing Equipment Name	CHATILLON FORCE MEASUREMENT
Product Description	SLIT DB 2.4MM-PN 23MM	Equipment ID #	SECPL/INS/ 146
Item Code	KR DB 24	DHR #	20251539
Batch #	EP0621/2025		

Sl.No	Sample #	Requirement	Actual Readings/Observation										Result (Complied / Not Complied)	Test Graph/ Test Sample (Image)	
1	01-09	53.00 ± 10gf	49.28	46.49	47.54	47.49	49.77	48.30	49.83	51.67	61.05		Complied		
2															
3															
4															
5															
6															
7															
8															
9															
10															
Inspected By (Name)		MANJUNATHA											Signature (with date)		 25-06-2025
Post Test Result													Approved By (Name)		MURIGESHAPPA R
<input checked="" type="checkbox"/>	Batch conform to the requirement and approved												Signature (with date)		 25-06-2025
<input type="checkbox"/>	Batch do not conform to the requirement and not approved														