




Quality Inspection Report (Inprocess Inspection)

Report No	QIRI20252740	Select the Appropriate Inspection Stage / Process
Date	03-06-2025	Inspection of Cut length Wire
Production Order	PRO25-0543	
Item Code	0.80 CL Wire	
Product Description	Dia 0.80 mm Cut Length Wire 75 mm (RAAJRATNA)	
DHR No	20251296	
Batch No	WC0051/2025	
Reference Drawing	NA	

Sl.N o.	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	Diameter	0.80 ± 0.005mm	DM	0.805	0.805	0.804	0.805	0.805	0.805	0.804	0.804	0.805	0.805	Complied	
2	Length of cut Wires	75 ± 0.50 mm	DVC	74.70	74.81	74.78	74.80	74.81	74.65	74.73	74.71	74.80	74.81	Complied	
3	Straightness	Straight	Rolling Method	OK	OK	OK	OK	OK	OK	OK	OK	OK	OK	Complied	5/2
4	Defects Free	Free from rust, burr, Damage.	Microscope	OK	OK	OK	OK	OK	OK	OK	OK	OK	OK	Complied	
Inspected By (Name)		LAKSHMI					Signature (with date)					03-06-2025			

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S.N o.	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 2 3 4	Diameter Cutting Length Straightness Defects free	03-06-2025 01:00 PM	DMM DVC Rolling Method Microscope	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓		NOK
				✓	✓	✓	✓	✓	✓	✓	✓	✓	✓		
		02:00 PM		✓	✓	✓	✓	✓	✓	✓	✓	✓	✓		
				✓	✓	✓	✓	✓	✓	✓	✓	✓	✓		
		03:00 PM		✓	✓	✓	✓	✓	✓	✓	✓	✓	✓		
				✓	✓	✓	✓	✓	✓	✓	✓	✓	✓		
		04:00 PM		✓	✓	✓	✓	✓	✓	✓	✓	✓	✓		
				✓	✓	✓	✓	✓	✓	✓	✓	✓	✓		
		05:30 PM		✓	✓	✓	✓	✓	✓	✓	✓	✓	✓		
				✓	✓	✓	✓	✓	✓	✓	✓	✓	✓		
		04-06-2025 09:40 AM		✓	✓	✓	✓	✓	✓	✓	✓	✓	✓		
				✓	✓	✓	✓	✓	✓	✓	✓	✓	✓		
		10:40 AM		✓	✓	✓	✓	✓	✓	✓	✓	✓	✓		
				✓	✓	✓	✓	✓	✓	✓	✓	✓	✓		
		11:40 AM		✓	✓	✓	✓	✓	✓	✓	✓	✓	✓		
				✓	✓	✓	✓	✓	✓	✓	✓	✓	✓		
12:40 PM	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓					
	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓					
	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓					
01:00 PM	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓					
	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓					
Sample Inspected Quantity		200 PCS.	Accepted Batch Quantity		—		Remarks		—						
Defects Observed (Type)		✓													
Post Quality Inspection Result				Inspected By (Name)		LAKSHMI		Approved By (Name)		MURIGESHAPPA R					
<input checked="" type="checkbox"/> Batch conform to the requirement and approved				Signature				Signature							
<input type="checkbox"/> Batch do not conform to the requirement and not approved				with date		04-06-2025		with date		04-06-2025					
Note: Annexure to be provided for additional test report (if required)															

Sl.N o.	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 Diameter 2 Cutting Length 3 Straightness 4 Defects free		05-06-2025 09:40 AM	DMM DVC Rolling Method Microscope	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	N/A
				✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	
				✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	
		10:40 AM		✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	
				✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	
				✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	
		11:40 AM		✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	
				✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	
				✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	
		12:30 PM		✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	
				✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	
				✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	
		01:00 PM		✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	
Sample Inspected Quantity		115 PCS.	Accepted Batch Quantity		29880 PCS.		Remarks								
Defects Observed (Type)															
Post Quality Inspection Result							Inspected By (Name)		LAKSHMI	Approved By (Name)		MURIGESHAPPA R			
<input checked="" type="checkbox"/> Batch conform to the requirement and approved							Signature		[Signature] 05-06-2025.	Signature		[Signature] 05-06-2025.			
<input type="checkbox"/> Batch do not conform to the requirement and not approved							with date			with date					
Note: Annexure to be provided for additonal test report (if required)															

