



Report No	QIRI20245714	<div> <div>Select the Appropriate Inspection Stage / Process</div> <div>Inspection of Cut length Wire</div> <div>  </div> </div>
Date	23-11-2024	
Production Order	PRO24-1973	
Item Code	0.838 CL Wire	
Product Description	Dia 0.838 mm Cut Length Wire 75 mm(RAJARATNA)	
DHR No	20242481	
Batch No	WC0099/2024	
Reference Drawing	NA	

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	Diameter	0.838 ± 0.005mm	DM	0.838	0.839	0.840	0.838	0.839	0.838	0.837	0.838	0.839	0.840	Complied	
2	Length of cut Wires	75 ± 0.50 mm	DVC	75.15	75.48	75.49	75.42	75.15	75.12	75.41	75.49	75.48	75.48	Complied	
3	Straightness	Straight	Rolling Method	Ok	Ok	Ok	Ok	Ok	Ok	Ok	Ok	Ok	Ok	Complied	
4	Defects Free	Free from rust, burr, Damage.	Microscope	Ok	Ok	Ok	Ok	Ok	Ok	Ok	Ok	Ok	Ok	Complied	2 D
Inspected By (Name)		AKASH M						Signature (with date)			 23-11-2024				

Quality Inspection Report (Inprocess Inspection)

Sl. No.	Parameter	Date and Time	Instrument Used	Inprocess Samples Inspection (Put "✓" - 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	23-11-2024	DMM DVC Rolling Method Microscope	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	A	↓	
		5:30 Pm		✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	A		
				✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	A		
		6:00 Pm		✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	A		
				✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	A		
		25-11-2024		✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	A		
		09:40 Am		✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	A		
				✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	A		
		10:00 Am		✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	A		
				✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	A		
		11:00 Am		✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	A		
				✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	A		
				✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	A		
		12:00 Pm		✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	A		
				✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	A		
		1:00 Pm		✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	A		
	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	A					
	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	A					
2:00 Pm	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	A					
Sample Inspected Quantity		—		Accepted Batch Quantity				—				Remarks		—			
Defects Observed (Type)		—															
Post Quality Inspection Result										Inspected By (Name)		AKASH M		Approved By (Name)		MURIGESHAPPA R	
<input checked="" type="checkbox"/> Batch conform to the requirement and approved										Signature		A 23-11-2024		Signature		MURIGESHAPPA R	
<input type="checkbox"/> Batch do not conform to the requirement and not approved										with date				with date		23-11-2024	
Note: Annexure to be provided for additional test report (if required)																	

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 2 3 4	Diameter Length of cut Wires Straightness Defects free	03:00 Pm	DMM DVC Rolling Method Microscope	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	A	
				✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	A	
				✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	A	
				✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	A	
				✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	A	
		04:00 Pm		✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	A	
				✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	A	
				✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	A	
				✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	A	
		05:00 Pm		✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	A	
				✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	A	
				✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	A	
				✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	A	
		06:00 Pm		✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	A	
				✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	A	
				NA												
Sample Inspected Quantity		315 Pch	Accepted Batch Quantity		30680 Pch					Remarks						
Defects Observed (Type)																
Post Quality Inspection Result				Inspected By (Name)		AKASH M		Approved By (Name)		MURIGESHAPPA R						
<input checked="" type="checkbox"/> Batch conform to the requirement and approved				Signature		A		Signature		ygs						
<input type="checkbox"/> Batch do not conform to the requirement and not approved				with date		25-11-2024		with date		25-11-2024						
Note: Annexure to be provided for additional test report (if required)																

