


## Quality Inspection Report (Inprocess Inspection)




|                     |   |   |   |
|---------------------|---|---|---|
| Report No           | QIRI20252145                                  | ? | Select the Appropriate Inspection Stage / Process |
| Date                | 25-04-2025                                    | € | Inspection of Cut length Wire                     |
| Production Order    | PRO25-0228                                    |   |   |
| Item Code           | 0.80 CL Wire                                  |   |   |
| Product Description | Dia 0.80 mm Cut Length Wire 75 mm (RAAJRATNA) |   |   |
| DHR No              | 20250986                                      |   |   |
| Batch No            | WC0037/2025                                   |   |   |
| Reference Drawing   | NA  |   |   |

| Sl.N<br>o.          | Parameter              | Requirement                      | Instrument<br>Used | Setup Approval (Actual Readings/Observation) |       |       |                       |       |       |       |       |   |       | Result<br>(Complied /<br>Not Complied) | Remarks |
|---------------------|------------------------|----------------------------------|--------------------|--|-------|-------|-----------------------|-------|-------|-------|-------|---|-------|--|---------|
|                     |                        |                                  |                    | 1  | 2     | 3     | 4                     | 5     | 6     | 7     | 8     | 9   | 10    |  |         |
| 1                   | Diameter               | 0.80 ± 0.005mm                   | DM                 | 0.804  | 0.803 | 0.804 | 0.804                 | 0.803 | 0.804 | 0.805 | 0.804 | 0.804   | 0.803 | Complied                               |         |
| 2                   | Length of<br>cut Wires | 75 ± 0.50 mm                     | DVC                | 74.59  | 74.77 | 74.80 | 74.72                 | 74.61 | 74.65 | 74.69 | 74.82 | 74.73   | 74.55 | Complied                               |         |
| 3                   | Straightness           | Straight                         | Rolling<br>Method  | OK   | OK    | OK    | OK                    | OK    | OK    | OK    | OK    | OK  | OK    | Complied                               | 2       |
| 4                   | Defects Free           | Free from rust,<br>burr, Damage. | Microscope         | OK   | OK    | OK    | OK                    | OK    | OK    | OK    | OK    | OK  | OK    | Complied                               |         |
|                     |                        |                                  |                    |  |       |       |                       |       |       |       |       |   |       |  |         |
|                     |                        |                                  |                    |  |       |       |                       |       |       |       |       |   |       |  |         |
|                     |                        |                                  |                    |  |       |       |                       |       |       |       |       |   |       |  |         |
|                     |                        |                                  |                    |  |       |       |                       |       |       |       |       |   |       |  |         |
| Inspected By (Name) |                        | LAKSHMI                          |                    |  |       |       | Signature (with date) |       |       |       |       |  25-04-2025. |       |  |         |




| Sl.N<br>o.  | Parameter  | Date and Time          | Instrument<br>Used                         | Inprocess Samples Inspection (Put "V" - Complied and "X" - Not Complied) |   |             |   |                    |   |                |   |         |     | Inspected by<br>(Signature) | Remarks |     |  |
|---|--|------------------------|--|--|---|-------------|---|--------------------|---|----------------|---|---------|-----|-----------------------------|---------|-----|--|
|   |  |                        |  | 1  | 2 | 3           | 4 | 5                  | 6 | 7              | 8 | 9       | 10  |                             |         |     |  |
| 1<br>2<br>3<br>4  | Diameter<br>Cutting Length<br>Straightness<br>Defects free | 25-04-2025<br>11:00 AM | DMM<br>DVC<br>Rolling Method<br>Microscope | ✓  | ✓ | ✓           | ✓ | ✓                  | ✓ | ✓              | ✓ | ✓       | ✓   | ✓                           | Rah     |     |  |
|   |  |                        |  | ✓  | ✓ | ✓           | ✓ | ✓                  | ✓ | ✓              | ✓ | ✓       | ✓   |                             |         |     |  |
|   |  |                        |  | ✓  | ✓ | ✓           | ✓ | ✓                  | ✓ | ✓              | ✓ | ✓       | ✓   |                             |         |     |  |
|   |  |                        |  | ✓  | ✓ | ✓           | ✓ | ✓                  | ✓ | ✓              | ✓ | ✓       | ✓   |                             |         |     |  |
|   |  | 12:00 PM               |  | ✓  | ✓ | ✓           | ✓ | ✓                  | ✓ | ✓              | ✓ | ✓       | ✓   | ✓                           | ✓       | Rah |  |
|   |  |                        |  | ✓  | ✓ | ✓           | ✓ | ✓                  | ✓ | ✓              | ✓ | ✓       | ✓   | ✓                           |         |     |  |
|   |  |                        |  | ✓  | ✓ | ✓           | ✓ | ✓                  | ✓ | ✓              | ✓ | ✓       | ✓   | ✓                           |         |     |  |
|   |  |                        |  | ✓  | ✓ | ✓           | ✓ | ✓                  | ✓ | ✓              | ✓ | ✓       | ✓   | ✓                           |         |     |  |
|   |  | 01:00 PM               |  | ✓  | ✓ | ✓           | ✓ | ✓                  | ✓ | ✓              | ✓ | ✓       | ✓   | ✓                           | ✓       | Rah |  |
|   |  |                        |  | ✓  | ✓ | ✓           | ✓ | ✓                  | ✓ | ✓              | ✓ | ✓       | ✓   | ✓                           |         |     |  |
|   |  |                        |  | ✓  | ✓ | ✓           | ✓ | ✓                  | ✓ | ✓              | ✓ | ✓       | ✓   | ✓                           |         |     |  |
|   |  |                        |  | ✓  | ✓ | ✓           | ✓ | ✓                  | ✓ | ✓              | ✓ | ✓       | ✓   | ✓                           |         |     |  |
|   |  | 03:00 PM               |  | ✓  | ✓ | ✓           | ✓ | ✓                  | ✓ | ✓              | ✓ | ✓       | ✓   | ✓                           | ✓       | Rah |  |
|   |  |                        |  | ✓  | ✓ | ✓           | ✓ | ✓                  | ✓ | ✓              | ✓ | ✓       | ✓   | ✓                           | ✓       |     |  |
|   |  |                        |  | ✓  | ✓ | ✓           | ✓ | ✓                  | ✓ | ✓              | ✓ | ✓       | ✓   | ✓                           | ✓       |     |  |
|   |  |                        |  | ✓  | ✓ | ✓           | ✓ | ✓                  | ✓ | ✓              | ✓ | ✓       | ✓   | ✓                           | ✓       |     |  |
| 03:00 PM  | ✓  | ✓                      | ✓  | ✓  | ✓ | ✓           | ✓ | ✓                  | ✓ | ✓              | ✓ | ✓       | Rah |                             |         |     |  |
|   | ✓  | ✓                      | ✓  | ✓  | ✓ | ✓           | ✓ | ✓                  | ✓ | ✓              | ✓ | ✓       |     |                             |         |     |  |
|   | ✓  | ✓                      | ✓  | ✓  | ✓ | ✓           | ✓ | ✓                  | ✓ | ✓              | ✓ | ✓       |     |                             |         |     |  |
|   | ✓  | ✓                      | ✓  | ✓  | ✓ | ✓           | ✓ | ✓                  | ✓ | ✓              | ✓ | ✓       |     |                             |         |     |  |
| 04:00 PM.   | ✓  | ✓                      | ✓  | ✓  | ✓ | ✓           | ✓ | ✓                  | ✓ | ✓              | ✓ | ✓       | Rah |                             |         |     |  |
| Sample Inspected Quantity   |  | —                      |  | 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  |   | Rah         |   | Signature          |   | Rah            |   |         |     |                             |         |     |  |
| <input type="checkbox"/> Batch do not conform to the requirement and not approved |  |                        |  | with date  |   | 25-04-2025. |   | with date          |   | 25-04-2025.    |   |         |     |                             |         |     |  |
| Note: Annexure to be provided for additional test report (if required)            |  |                        |  |  |   |             |   |                    |   |                |   |         |     |                             |         |     |  |



## Quality Inspection Report (Inprocess Inspection)

| Sl.N<br>o.  | Parameter  | Date and Time             | Instrument<br>Used                         | Inprocess Samples Inspection (Put "V" - Complied and "X" - Not Complied) |                         |   |   |                           |   |   |   |   |    | Inspected by<br>(Signature)   | Remarks |
|---|--|---------------------------|--|--|-------------------------|---|---|---------------------------|---|---|---|---|----|---|---------|
|   |  |                           |  | 1  | 2                       | 3   | 4 | 5                         | 6 | 7   | 8 | 9 | 10 |   |         |
| 1   | Diameter<br>Cutting Length<br>Straightness<br>Defects free | 25-04-2025<br>05:00 PM    | DMM<br>DVC<br>Rolling Method<br>Microscope | ✓  | ✓                       | ✓   | ✓ | ✓                         | ✓ | ✓   | ✓ | ✓ | ✓  |  | NA      |
|   |  | ✓                         |  | ✓  | ✓                       | ✓   | ✓ | ✓                         | ✓ | ✓   | ✓ | ✓ |    |   |         |
|   |  | ✓                         |  | ✓  | ✓                       | ✓   | ✓ | ✓                         | ✓ | ✓   | ✓ | ✓ |    |   |         |
|   |  | ✓                         |  | ✓  | ✓                       | ✓   | ✓ | ✓                         | ✓ | ✓   | ✓ | ✓ |    |   |         |
|   |  | ✓                         |  | ✓  | ✓                       | ✓   | ✓ | ✓                         | ✓ | ✓   | ✓ | ✓ |    |   |         |
|   |  | ✓                         |  | ✓  | ✓                       | ✓   | ✓ | ✓                         | ✓ | ✓   | ✓ | ✓ |    |   |         |
|   |  | ✓                         |  | ✓  | ✓                       | ✓   | ✓ | ✓                         | ✓ | ✓   | ✓ | ✓ |    |   |         |
|   |  | ✓                         |  | ✓  | ✓                       | ✓   | ✓ | ✓                         | ✓ | ✓   | ✓ | ✓ |    |   |         |
|   |  | ✓                         |  | ✓  | ✓                       | ✓   | ✓ | ✓                         | ✓ | ✓   | ✓ | ✓ |    |   |         |
|   |  | ✓                         |  | ✓  | ✓                       | ✓   | ✓ | ✓                         | ✓ | ✓   | ✓ | ✓ |    |   |         |
|   |  | ✓                         |  | ✓  | ✓                       | ✓   | ✓ | ✓                         | ✓ | ✓   | ✓ | ✓ |    |   |         |
|   |  | ✓                         |  | ✓  | ✓                       | ✓   | ✓ | ✓                         | ✓ | ✓   | ✓ | ✓ |    |   |         |
|   |  | ✓                         |  | ✓  | ✓                       | ✓   | ✓ | ✓                         | ✓ | ✓   | ✓ | ✓ |    |   |         |
|   |  | ✓                         |  | ✓  | ✓                       | ✓   | ✓ | ✓                         | ✓ | ✓   | ✓ | ✓ |    |   |         |
|   |  | ✓                         |  | ✓  | ✓                       | ✓   | ✓ | ✓                         | ✓ | ✓   | ✓ | ✓ |    |   |         |
|   |  | Sample Inspected Quantity |  | ✓  | Accepted Batch Quantity |   | ✓ | Remarks                   |   | ✓   |   |   |    |   |         |
| Defects Observed (Type)   |  | ✓                         |  |  |                         |   |   |                           |   |   |   |   |    |   |         |
| <b>Post Quality Inspection Result</b>   |  |                           |  | <b>Inspected By (Name)</b>   |                         | LAKSHMI   |   | <b>Approved By (Name)</b> |   | 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  |                         | 26-04-2025.   |   | with date                 |   | 26-04-2025.   |   |   |    |   |         |
| Note: Annexure to be provided for additional test report (if required)            |  |                           |  |  |                         |   |   |                           |   |   |   |   |    |   |         |

## Quality Inspection Report (Inprocess Inspection)

| Sl.N<br>o.  | Parameter  | Date and Time          | Instrument<br>Used                         | Inprocess Samples Inspection (Put "v" - Complied and "X" - Not Complied) |            |   |         |                    |   |   |   |   |    | Inspected by<br>(Signature)   | Remarks |
|---|--|------------------------|--|--|------------|---|---------|--------------------|---|---|---|---|----|---|---------|
|   |  |                        |  | 1  | 2          | 3   | 4       | 5                  | 6 | 7   | 8 | 9 | 10 |   |         |
| 1<br>2<br>3<br>4  | Diameter<br>Cutting Length<br>Straightness<br>Defects free | 26-04-2025<br>01:40 PM | DMM<br>DVC<br>Rolling Method<br>Microscope | ✓  | ✓          | ✓   | ✓       | ✓                  | ✓ | ✓   | ✓ | ✓ | ✓  |  | 2       |
|   |  |                        |  | ✓  | ✓          | ✓   | ✓       | ✓                  | ✓ | ✓   | ✓ | ✓ | ✓  |   |         |
|   |  |                        |  | ✓  | ✓          | ✓   | ✓       | ✓                  | ✓ | ✓   | ✓ | ✓ | ✓  |   |         |
|   |  | 02:40 PM               |  | ✓  | ✓          | ✓   | ✓       | ✓                  | ✓ | ✓   | ✓ | ✓ | ✓  |   |         |
|   |  |                        |  | ✓  | ✓          | ✓   | ✓       | ✓                  | ✓ | ✓   | ✓ | ✓ | ✓  |   |         |
|   |  |                        |  | ✓  | ✓          | ✓   | ✓       | ✓                  | ✓ | ✓   | ✓ | ✓ | ✓  |   |         |
|   |  | 03:40 PM               |  | ✓  | ✓          | ✓   | ✓       | ✓                  | ✓ | ✓   | ✓ | ✓ | ✓  |   |         |
|   |  |                        |  | ✓  | ✓          | ✓   | ✓       | ✓                  | ✓ | ✓   | ✓ | ✓ | ✓  |   |         |
|   |  |                        |  | ✓  | ✓          | ✓   | ✓       | ✓                  | ✓ | ✓   | ✓ | ✓ | ✓  |   |         |
|   |  | 05:00 PM               |  | ✓  | ✓          | ✓   | ✓       | ✓                  | ✓ | ✓   | ✓ | ✓ | ✓  |   |         |
|   |  |                        |  |  |            |   |         |                    |   |   |   |   |    |   |         |
|   |  |                        |  |  |            |   |         |                    |   |   |   |   |    |   |         |
| Sample Inspected Quantity   |  | 500 PCS.               | Accepted Batch Quantity                    |  | 44920 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          |   |  |   |   |    |   |         |
| <input type="checkbox"/> Batch do not conform to the requirement and not approved |  |                        |  | with date  |            | 26-04-2025  |         | with date          |   | 26-04-2025  |   |   |    |   |         |
| Note: Annexure to be provided for additional test report (if required)            |  |                        |  |  |            |   |         |                    |   |   |   |   |    |   |         |