

## **TEST CERTIFICATE**

**Product: PVC Welding Rods** 

## **Test Parameters and Results**

Test Parameter	Standard Value	Test Result	Remarks
Diameter Tolerance	+/- 0.1 mm	+/- 0.08 mm	Within Standard
Density	$1.35 - 1.45 \mathrm{g/cm^3}$	$1.40 \text{ g/cm}^3$	Conforms
Tensile Strength	≥ 25 MPa	26 MPa	Conforms
Elongation at Break	≥ 150%	155%	Conforms
Hardness (Shore D)	75 - 80	78	Conforms
Flexibility	High	High	Conforms
Abrasion Resistance	Good	Good	Conforms
Thermal Stability	Up to 70°C	70°C	Conforms
Chemical Resistance	Excellent	Excellent	Conforms

## **Declaration**

This is to certify that the above-mentioned PVC Welding Rods have been tested as per industry standards and specifications. The results meet or exceed the required benchmarks for industrial-grade use.

The testing has been conducted under the supervision of qualified professionals, adhering to stringent quality control measures, ensuring compliance with applicable standards and best practices.

