

Specification Sheet

Purity: 99.9%, APS: 40-50 μm

Stock No: NS6130-12-000395, CAS: 9002-84-0

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|------------------------------|---|--------------------------------------------------------------------------------------------|
| Product | : | Medium-grained PTFE Suspended Resin |
| Stock No | : | NS6130-12-000395 |
| CAS | : | 9002-84-0 |
| APS | : | 40-50 μm |
| Purity | : | 99.9% |
| Melting Point | : | 327 \pm 5 $^{\circ}\text{C}$ |
| Tensile Strength | : | \geq 25.5 MPa |
| Elongation at Break | : | \geq 300 % |
| Water Content | : | \leq 0.04 % |
| Electrical Strength | : | \geq 60 MV/m |
| Standard Relative Density | : | 2.13-2.18 |
| Heat Instability Indicator | : | \leq 50 |
| Cleanliness | : | The surface is clean, white, the texture is uniform, not allowed to contain any impurities |
| Main Inspect Verifier | : | Manager QC |

Note: Product Specification are subject to amendment and may change over time