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Product Specifications

Al

| | |
|--------------------------|---------------------------------------|
| Catalogue Number | 46545 |
| Product | Aluminum nanopowder (40~60 nm) |
| CAS Number | 7429-90-5 |
| Molecular Formula | Al |
| Molecular Weight | 26.98 |

| | |
|---------------------------|--|
| Appearance | Black nanopowder |
| Mesh Size | APS 40~60 nm SSA 35 m ² /g |
| Related Substances | Trace metals analysis : Si : ≤ 0.0050%, Fe : ≤ 0.010%, Mn : ≤ 0.001%, Mg : ≤ 0.0025%, Pb : ≤ 0.0010%, Cr : ≤ 0.0006%, Ni : ≤ 0.0025%, Cu : ≤ 0.030%, Ti : ≤ 0.0005% Zn : ≤ 0.0011% |
| Purity | ≥ 99.9% (Trace metals basis) |
| Storage | Store at RT |

For Laboratory Use Only