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Product Specification

Product Name:

Aluminum - powder, <5 µm particle size, 99.5% trace metals basis

Product Number: 653608
CAS Number: 7429-90-5
MDL: MFCD00134029
Formula: Al
Formula Weight: 26.98 g/mol

Al

| TEST | Specification |
|--------------------------------------|--------------------|
| Appearance (Color) | Grey to Dark Grey |
| Appearance (Form) | Powder |
| Average Particle Size | ≤ 5 micron |
| ICP Major Analysis | Confirmed |
| Confirms Aluminum Component | |
| Purity | Meets Requirements |
| 99.5% Based On Trace Metals Analysis | |
| Trace Metal Analysis | ≤ 6000.0 ppm |

Specification: PRD.2.ZQ5.10000046454

Sigma-Aldrich warrants, that at the time of the quality release or subsequent retest date this product conformed to the information contained in this publication. The current Specification sheet may be available at Sigma-Aldrich.com. For further inquiries, please contact Technical Service. Purchaser must determine the suitability of the product for its particular use. See reverse side of invoice or packing slip for additional terms and conditions of sale.