SIGMA-ALDRICH®

sigma-aldrich.com

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Product Specification

Product Name: Aluminum nitride - powder, 10 µm, ≥98%

 Product Number:
 241903

 CAS Number:
 24304-00-5

 MDL:
 MFCD00003429

 Formula:
 AIN

 Formula Weight:
 40.99 g/mol

AIN

TEST

Appearance (Color) Appearance (Form) X-Ray Diffraction Gravimetric Analysis % AI Average Particle Size

Specification: PRD.0.ZQ5.10000097934

Specification

Grey Powder Conforms to Structure 64.5 - 67.1 %

< 10.00 micron

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.