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Product Specification

Product Name:

Germanium - powder, -100 mesh, ≥99.999% trace metals basis

Product Number: 327395
CAS Number: 7440-56-4
MDL: MFCD00085310
Formula: Ge
Formula Weight: 72.64 g/mol

Ge

| TEST | Specification |
|------|---------------|
|------|---------------|

| | |
|--|------------|
| Appearance (Color) Grey | Grey |
| Appearance (Form) | Powder |
| Particle Size -100 mesh | Confirmed |
| ICP Major Analysis Confirms Germanium Component | Confirmed |
| Trace Metal Analysis | ≤ 10.0 ppm |
| Purity > = 99.999% Based On Trace Metals Analysis | Conforms |

Specification: PRD.0.ZQ5.10000032597

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.