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Product Specification

Product Name:
Tantalum – powder, –325 mesh, 99.9% trace metals basis

Product Number: 262846
CAS Number: 7440-25-7
MDL: MFCD00011252
Formula: Ta
Formula Weight: 180.95 g/mol

Ta

TEST	Specification
Appearance (Color)	Conforms to Requirements
Grey to Dark Grey	
Appearance (Form)	Powder
Particle Size	Conforms
-325 Mesh	
ICP Major Analysis	Confirmed
Confirms Tantalum Component	
Purity	Meets Requirements
99.9% Based On Trace Metals Analysis	
Trace Metal Analysis	≤ 1500.0 ppm

Specification: PRD.0.ZQ5.10000049661

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.