

3050 Spruce Street, Saint Louis, MO 63103, USA

Website: www.sigmaaldrich.comEmail USA: techserv@sial.comOutside USA: eurtechserv@sial.com

Product Specification

Product Name:

Tantalum - foil, thickness 0.05 mm, ≥99.9% trace metals basis

Product Number:

357243

CAS Number:

7440-25-7

MDL:

MFCD00011252

Formula:

Ta

Formula Weight:

180.95 g/mol

Ta

TEST	Specification
Appearance (Color) Grey to Silver	Conforms
Appearance (Form) Foil	Conforms
Thickness 0.05 mm	Conforms
ICP Major Analysis Confirms Tantalum Component	Confirmed
Purity > = 99.9% Based On Trace Metals Analysis	Confirmed
Trace Metal Analysis	≤ 1000.0 ppm

Specification: PRD.1.ZQ5.10000033355

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.