

3050 Spruce Street, Saint Louis, MO 63103, USA Website: www.sigmaaldrich.com Email USA: techserv@sial.com Outside USA: eurtechserv@sial.com

## **Product Specification**

**Product Name:** Platinum - wire, diam. 0.076 mm, ≥99.99% trace metals basis

Product Number:	357375
CAS Number:	7440-06-4
MDL:	MFCD00011179
Formula:	Pt
Formula Weight:	195.08 g/mol

Рt

TEST	Specification	
Appearance (Color)	Conforms	
Silver		
Appearance (Form)	Conforms	
Wire		
Thickness	Conforms	
0.076 mm		
ICP Major Analysis	Confirmed	
Confirms Pt Component		
Trace Metal Analysis	≤ 100.0 ppm	
Purity	Meets Requirements	
>=99.99% Based On Trace Metals Analysis		
Use Test	Confirmed	
Suitable for Thermocouple Use		

Specification: PRD.1.ZQ5.10000038213

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.