

3050 Spruce Street, Saint Louis, MO 63103, USA

Website: [www.sigmaaldrich.com](http://www.sigmaaldrich.com)Email USA: [techserv@sial.com](mailto:techserv@sial.com)Outside USA: [eurtechserv@sial.com](mailto:eurtechserv@sial.com)

## Product Specification

Product Name:

Platinum – gauze, 52 mesh, 99.9% trace metals basis

Product Number:

298107

Pt

CAS Number:

7440-06-4

MDL:

MFCD00011179

Formula:

Pt

Formula Weight:

195.09 AMU

TEST	Specification
------	---------------

Appearance (Color)

Silver

Appearance (Form)

Mesh

Diameter

Conforms

0.1 mm

ICP Major Analysis

Confirmed

Confirms Platinum Component

Trace Metal Analysis

≤ 1500.0 ppm

Purity

Conforms

99.9% Purity Based On Trace Metals Analysis

Specification: PRD.0.ZQ5.10000035550

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](http://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.