

3050 Spruce Street, Saint Louis, MO 63103, USA

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

## Product Specification

Product Name:

Titanium(IV) oxide, rutile - ≥99.98% trace metals basis

**Product Number:****204757**

CAS Number:

1317-80-2

MDL:

MFCD00011269

Formula:

O<sub>2</sub>Ti

Formula Weight:

79.87 g/mol

**TEST****Specification**

Appearance (Color)

White to Off-White

Appearance (Form)

Powder

X-Ray Diffraction

Conforms to Structure

Purity

Meets Requirements

&gt; = 99.98% Based On Trace Metals Analysis

Trace Metal Analysis

≤ 200.0 ppm

Specification: PRD.2.ZQ5.10000036266

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.