

3050 Spruce Street, Saint Louis, MO 63103, USA

Website: www.sigmaaldrich.com Email USA: techsery@sial.com Outside USA: eurtechserv@sial.com

## **Product Specification**

Product Name:

Tungsten(VI) oxide - powder, ≤25 µm, ≥99% trace metals basis

**Product Number:** 232785 CAS Number: 1314-35-8 MDL: MFCD00011466

O3W Formula:

Formula Weight: 231.84 g/mol

## **TEST** Specification

Appearance (Color) Appearance (Form) Loss on Ignition Particle Size

ICP Major Analysis

Confirms Tungsten Component Purity

> = 99% Based On Trace Metals Analysis

Trace Metal Analysis

Specification: PRD.0.ZQ5.10000082054

Light Yellow to Dark Yellow and Light Green to Dark Green

Pow der

≤ 1.0 %

< 25 micron

Confirmed

Conforms

< 10000.0 ppm

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.