

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:

Zinc oxide, dispersion - nanoparticles, 40 wt. % in ethanol, <130 nm particle size

Product Number: 721085

ZnO

TEST Specification

Appearance (Color)
Appearance (Form)

Dispersion

Proton NMR spectrum

Density

ICP Major Analysis

Confirms Zinc Component

Concentration

40 wt%

Particle Size

< = 130nm

Specification: PRD.4.ZQ5.10000026599

White to Dark Beige

Conforms

Conforms to Structure 1.10 - 1.40 g/ml

on Comment

Confirmed

Conforms

Conforms

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.