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## **Product Specification**

Product Name:

Lithium titanate - -80 mesh

 Product Number:
 400939

 CAS Number:
 12031-82-2

 MDL:
 MFCD00016181

Formula: Li2O3Ti Formula Weight: 109.75 g/mol Li<sub>2</sub>TiO<sub>3</sub>

## TEST

Appearance (Color)
Appearance (Form)
X-Ray Diffraction
Loss on Ignition

1100 Degrees Celsius to Constant Weight

Particle Size -80 Mesh

Specification: PRD.0.ZQ5.10000079920

## Specification

White to Off-White Powder Conforms to Structure ≤ 1.00 %

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.