

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:

 Product Number:
 437417

 CAS Number:
 35112-53-9

 MDL:
 MFCD00040661

Formula: BaO3S2 Formula Weight: 249.46 g/mol BaS<sub>2</sub>O<sub>3</sub>

TEST

Appearance (Color)

Appearance (Form)
ICP Major Analysis

Confirms Barium & Sulfur Components

Titration by Iodine

Specification: PRD.0.ZQ5.10000048105

Specification

White

Powder to Crystalline Powder Confirmed

97.5 - 102.5 %

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.