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Product Specification

Product Name:
Barium oxide - 97%

Product Number: **288497**
CAS Number: 1304-28-5
MDL: MFCD00003453
Formula: BaO
Formula Weight: 153.33 g/mol

BaO

TEST	Specification
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Appearance (Color)

Conforms to Requirements

White to Yellow-Green or Gray

Appearance (Form)

Powder

Purity (Titration by NaOH)

96.5 - 103.5 %

ICP Major Analysis

Confirmed

Confirmed Barium Component

Specification: PRD.0.ZQ5.10000025228

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.