

Product Specification

Product Name : Barium oxide 97%
Product Number: 288497
CAS Number: 1304-28-5
MDL Number : MFCD00003453
Molecular Formula: BaO
Formula Weight: 153.33 g/mol

BaO

Test

Specification

Appearance (Color)
White to Yellow-Green or Gray

Conforms to Requirements

Appearance (Form)

Powder or Powder with Chunk(s)

Titration with NaOH

96.5 - 103.5 %

ICP Major Analysis

Confirmed

Confirmed Barium Component

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.

Version Number: PRP.00.ZQ5.1169792

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