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Product Specification

Product Name:

Barium chloride – anhydrous, beads, –10 mesh, 99.95% trace metals basis

Product Number:

449652

CAS Number:

10361-37-2

MDL:

MFCD00003445

Formula:

BaCl₂

Formula Weight:

208.23 g/mol



TEST	Specification
Appearance (Color)	White
Appearance (Form)	Beads
Titration by AgNO ₃ % Cl	33.5 - 34.5 %
ICP Major Analysis Confirms Barium Component	Confirmed
Purity 99.95% Based On Trace Metals Analysis	Meets Requirements
Trace Metal Analysis	≤ 550.0 ppm

Specification: PRD.1.ZQ5.10000029493

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.