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Product Specification

Product Name:

Lithium bromide – powder and chunks, ≥99.995% trace metals basis

Product Number:**229733****LiBr**

CAS Number:

7550-35-8

MDL:

MFCD00011077

Formula:

BrLi

Formula Weight:

86.85 g/mol

TEST	Specification
Appearance (Color)	White
Appearance (Form)	Powder or Chunks
Titration by AgNO ₃ % Br	91.0 - 93.0 %
ICP Major Analysis Confirms Lithium Component	Confirmed
Trace Metal Analysis	≤ 50.0 ppm
Purity ≥99.995% Based On Trace Metals Analysis	Meets Requirements

Specification: PRD.1.ZQ5.10000025772

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.