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Product Specification

Product Name:

Cesium bromide – 99.999% trace metals basis

Product Number:

203017

CAS Number:

7787-69-1

MDL:

MFCD00010954

Formula:

BrCs

Formula Weight:

212.81 g/mol

CsBr

TEST	Specification
Appearance (Color)	White
Appearance (Form) Powder, Crystals and/or Chunks	Conforms to Requirements
Titration by AgNO ₃ % Br	36.8 - 38.3 %
ICP Major Analysis Confirms Cesium Component	Confirmed
Purity 99.999% Based On Trace Metals Analysis	Meets Requirements
Trace Metal Analysis	≤ 15.0 ppm

Specification: PRD.0.ZQ5.10000067944

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.