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Product Specification

Product Name:

Cesium carbonate - 99.9% trace metals basis

Product Number: 202126 CAS Number: 534-17-8

MDL: MFCD00010957

Formula: CCs2O3 Formula Weight: 325.82 g/mol

TEST Specification

Appearance (Color)
Appearance (Form)
Titration with HCl
ICP Major Analysis

Confirms Cesium Component

Purity 99.9% Based on Trace Metals Analysis

Trace Metal Analysis

Specification: PRD.2.ZQ5.10000031532

White

Powder or Granules 98.0 - 102.0 % Confirmed

Cs₂CO₃

Meets Requirements

< 1500.0 ppm

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.