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Product Specification

Product Name:

Rubidium iodide – 99.9% trace metals basis

Product Number:

251445

CAS Number:

7790-29-6

MDL:

MFCD00011192

Formula:

IRb

Formula Weight:

212.37 g/mol

RbI

TEST

Specification

Appearance (Color)

White to Off-White

Appearance (Form)

Conforms to Requirements

Powder or Crystalline Powder

Titration by AgNO₃

57.3 - 62.1 %

% I

ICP Major Analysis

Confirmed

Confirms Rubidium Component

Purity

Meets Requirements

99.9% Based On Trace Metals Analysis

Trace Metal Analysis

≤ 1500.0 ppm

Specification: PRD.2.ZQ5.10000029849

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.