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Product Specification

Product Name:
Rubidium fluoride - 99.8% trace metals basis

Product Number: 251429
CAS Number: 13446-74-7
MDL: MFCD00011191
Formula: FRb
Formula Weight: 104.47 g/mol



TEST	Specification
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Appearance (Color)	White
Appearance (Form)	Powder or Crystal or Chunk(s)
Gravimetric Analysis % F With Lead Acetate	17.6 - 18.8 %
ICP Major Analysis Confirms Rubidium Component	Confirmed
Purity 99.8% Based On Trace Metals Analysis	Meets Requirements
Trace Metal Analysis	≤ 2500 ppm

Specification: PRD.1.ZQ5.10000035425

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.