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Product Specification

Product Name:

Lithium fluoride - powder, <100 µm, ≥99.98% trace metals basis

 Product Number:
 203645

 CAS Number:
 7789-24-4

 MDL:
 MFCD00011090

Formula: FLi

Formula Weight: 25.94 g/mol



TEST Specification

Appearance (Color) White

Appearance (Form) Powder

X-Ray Diffraction Conforms to Structure

Size Conforms
- 140 Mesh

ICP major Analysis Confirmed

Confirms Lithium Component

Purity Meets Requirements

> = 99.98% Based On Trace Metals Analysis

Trace Metal Analysis < 200.0 ppm

Specification: PRD.1.ZQ5.10000062541

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.