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Product Specification

Product Name:

Lithium nitrate - 99.99% trace metals basis

Product Number:**229741**

CAS Number:

7790-69-4

MDL:

MFCD00011094

Formula:

LiNO₃

Formula Weight:

68.95 g/mol



TEST	Specification
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Appearance (Color)

White

Appearance (Form)

Powder or Crystal or Chunk(s)

Lithium

9.0 - 11.0 %

By ICP Assay

ICP Major Analysis

Confirmed

Confirms Lithium Component

Purity

Meets Requirements

99.99% Based On Trace Metals Analysis

Trace Metal Analysis

≤ 150.0 ppm

Specification: PRD.2.ZQ5.10000028330

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.