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Product Specification

Product Name:

Lithium – granular, 4–10 mesh particle size, high sodium, 99% (metals basis)

Product Number:

444456

CAS Number:

7439-93-2

MDL:

MFCD00134051

Formula:

Li

Formula Weight:

6.94 g/mol



TEST	Specification
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Appearance (Color)

Conforms to Requirements

Silver

Appearance (Form)

Conforms to Requirements

Granules

Size

Confirmed

4 to 10 Mesh

ICP Major Analysis

Confirmed

Confirmed Lithium Component

Purity

Meets Requirements

99% Based on Trace Metals Analysis

Trace Metal Analysis

≤ 15000.0 ppm

Specification: PRD.1.ZQ5.10000031044

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.