

3050 Spruce Street, Saint Louis, MO 63103, USA

Website: www.sigmaaldrich.com Email USA: techsery@sial.com Outside USA: eurtechserv@sial.com

## **Product Specification**

Product Name:

Lithium - granular, 99% trace metals basis

**Product Number:** 499811 CAS Number: 7439-93-2 MDL: MFCD00134051

Formula: Li

Formula Weight: 6.94 g/mol



Meets Requirements

## **TEST Specification**

Appearance (Color) Conforms to Requirements

Silver, Grey, or Black

Purity

Granules Appearance (Form) ICP Major Analysis Confirmed

Confirms Lithium Component

99% Based on Trace Metals Analysis of ICP and AA combined

Trace Metal Analysis < 15000.0 ppm Atomic Absorption < 15000.0 ppm

Specification: PRD.1.ZQ5.10000008834

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.