

3050 Spruce Street, Saint Louis, MO 63103, USA

Website: www.sigmaldrich.comEmail USA: techserv@sial.comOutside USA: eurtechserv@sial.com

Product Specification

Product Name:

Calcium – turnings, 99% trace metals basis

Product Number:**215414**

CAS Number:

7440-70-2

MDL:

MFCD00085314

Formula:

Ca

Formula Weight:

40.08 g/mol

Ca

TEST	Specification
-------------	----------------------

Appearance (Color)

Faint Grey to Very Dark Grey

Appearance (Form)

Conforms

Shiny Curls and Pieces

Purity (Titration by NaOH)

98.5 - 101.5 %

Purity

Conforms

99% Purity Based On Trace Metals Analysis

Trace Metal Analysis

≤ 15000.0 ppm

Specification: PRD.1.ZQ5.10000051419

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.