

3050 Spruce Street, Saint Louis, MO 63103, USA

CaCO₃

Meets Requirements

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

Product Specification

Product Name:

Calcium carbonate - 99.999% trace metals basis

 Product Number:
 481807

 CAS Number:
 471-34-1

MDL: MFCD00010906

Formula: CCaO3

Formula Weight: 100.09 g/mol

TEST Specification

Appearance (Color) White

Appearance (Form) Powder

Complexiometric EDTA 38.6 - 41.4 %

% Calcium (Typically)

ICP Major Analysis Confirmed

Confirms Calcium Component

99.999% Based on Trace Metals Analysis

Trace Metal Analysis < 15.0 ppm

Specification: PRD.1.ZQ5.10000018219

Purity

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.