

3050 Spruce Street, Saint Louis, MO 63103, USA

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

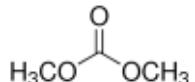
Product Specification

Product Name:Dimethyl carbonate - battery grade, ≥99.9%, acid <10 ppm, H₂O <10 ppm**Product Number:****809942****CAS Number:**

616-38-6

Formula:C₃H₆O₃**Formula Weight:**

90.08 g/mol

**TEST****Specification**

Appearance (Color)

Colorless

Appearance (Form)

Liquid

Infrared Spectrum

Conforms to Structure

Purity (GC)

≥ 99.90 %

Water (by Karl Fischer)

< 10 ppm

Acid Value

< 10 ppm

Product of Supplier

Confirmed

MU Ionic Solutions Corp

Specification: PRD.2.ZQ5.10000087425

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.

