

Certificate of Analysis

Product Name: DIMETHYL SEBACATE
analytical standard
Product Number: 40642
Batch Number: BCBT1648
Brand: Sigma-Aldrich
CAS Number: 106-79-6
Formula: CH₃OCO(CH₂)₈COOCH₃
Formula Weight: 230.30
Expiration Date: OCT 2019
Quality Release Date: 07 DEC 2016

TEST	SPECIFICATION	RESULT
APPEARANCE (COLOR)	COLORLESS OR WHITE TO YELLOW AND COLORLESS OR WHITE TO ORANGE	COLORLESS
APPEARANCE (FORM)	LIQUID OR SOLID	SOLID
PURITY (GC AREA %)	≥ 99.0 %	100.0 %
INFRARED SPECTRUM	CONFORMS TO STRUCTURE	CONFORMS



Dr. Claudia Geitner
Manager Quality Control
Buchs, Switzerland

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.