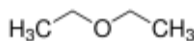


Certificate of Analysis

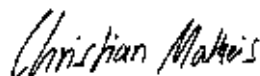
Product Name:

Diethyl ether

Product Number: 179272
Batch Number: STBL4423
Brand: ALDRICH
CAS Number: 60-29-7
Formula: C₄H₁₀O
Formula Weight: 74,12 g/mol
Quality Release Date: 29 MAY 2024
Recommended Retest Date: MAY 2027



Test	Specification	Result
Stabilizer	Confirmed	Confirmed
Contains BHT as Stabilizer		
Appearance (Color)	Colorless	Colorless
Appearance (Form)	Liquid	Liquid
Purity (GC)	≥ 97.5 %	99.7 %
Infrared Spectrum	Conforms to Structure	Conforms



Dr. Christian Matheis
Manager, Quality Control
Steinheim, Germany DE

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.

