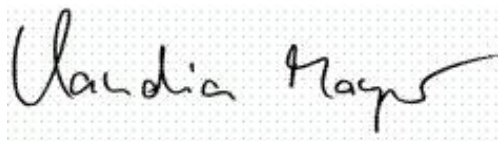


Certificate of Analysis

Product Name: Diethyl ether
Product Number: 179272
Batch Number: STBK2796
Brand: Aldrich
CAS Number: 60-29-7
Formula: $(\text{CH}_3\text{CH}_2)_2\text{O}$
Formula Weight: 74.12
Quality Release Date: 20 MAY 2021

TEST	SPECIFICATION	RESULT
STABILIZER	CONATINS BHT AS STABILIZER	CONFORMS
APPEARANCE (COLOR)	COLORLESS	COLORLESS
APPEARANCE (FORM)	LIQUID	LIQUID
PURITY (GC AREA %)	≥ 97.5 %	99.7 %
INFRARED SPECTRUM	CONFORMS TO STRUCTURE	CONFORMS



Claudia Mayer
Manager Quality Control
Steinheim, Germany

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.