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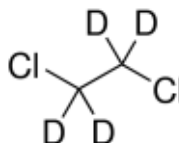
Outside USA: eurtechserv@sial.com

Certificate of Analysis

Product Name:

1,2-Dichloroethane-d4 - 99 atom % D

Product Number: 396540
Batch Number: MBBC5021
Brand: ALDRICH
CAS Number: 17060-07-0
MDL Number: MFCD00037531
Formula: C2D4Cl2
Formula Weight: 102.94 g/mol
Quality Release Date: 06 JUL 2018



Test	Specification	Result
Appearance (Clarity)	Clear	Clear
Appearance (Color)	Colorless	Colorless
Appearance (Form)	Liquid	Liquid
Purity (GC)	≥ 99 %	100 %
Proton NMR Spectrum	Conforms	Conforms
Proton NMR (ATOM% D)	≥ 99 %	100 %

Greg Abernathy, Supervisor
Quality Control
Miamisburg, Ohio US

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.