

sigma-aldrich.com

3050 Spruce Street, Saint Louis, MO 63103, USA Website: www.sigmaaldrich.com Email USA: techserv@sial.com Outside USA: eurtechserv@sial.com

Product Specification

Product Name: Acetonitrile-d3 - ≥99.8 atom % D

Product Number:	151807
CAS Number:	2206-26-0
MDL:	MFCD00001881
Formula:	C2D3N
Formula Weight:	44.07 g/mol

CD₃CN

TEST	Specification
Appearance (Color)	Colorless
Appearance (Form)	Liquid
Proton NMR	≥ 99.80 %
Atom % D	
Water (by Karl Fischer)	< 0.0200 %
Purity (GC)	≥ 99.0 %

Specification: PRD.0.ZQ5.10000067620

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.