

3050 Spruce Street, Saint Louis, MO 63103, USA

Website: www.sigmaaldrich.com

Email USA: techserv@sial.com

Outside USA: eurtechserv@sial.com

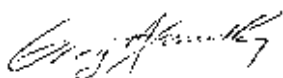
Certificate of Analysis

Product Name:

Acrylonitrile-d₃ - 98 atom % D, contains hydroquinone as stabilizer

Product Number: 485314
Batch Number: MBBB6207V
Brand: ALDRICH
CAS Number: 53807-26-4
MDL Number: MFCD00143554
Formula: C3D3N
Formula Weight: 56.08 g/mol
Storage Temperature: Store at 2 - 8 °C
Quality Release Date: 26 JUN 2015

Test	Specification	Result
Appearance (Clarity)	Clear	Clear
Appearance (Color)	White to Light Yellow	Faint Yellow
Appearance (Form)	Liquid	Liquid
Purity (GC)	≥ 99 %	99 %
Proton NMR Spectrum	Conforms	Conforms
Proton NMR (ATOM% D)	≥ 98 %	99 %



Greg Abernathy, QC Supervisor
Quality Assurance
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.