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Certificate of Analysis

Product Name Acetonitrile, for HPLC, gradient grade,

99.9%

 Glentham Code
 GS2389

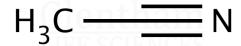
 CAS Number
 75-05-8

 EINECS
 200-835-2

 MDL Number
 MFCD00001878

Batch Number 283DUQ

Molecular Weight 41.05 Molecular Formula C_2H_3N Storage Temp. $+20^{\circ}C$



Property	Specification	Batch 283DUQ
Physical Description	Clear, colourless liquid	Clear, colourless liquid
UV Transmission	190nm: ≥ 18%	Conforms
	193nm: ≥ 50%	Conforms
	197nm: ≥ 80%	Conforms
	215nm: ≥ 95%	Conforms
	230 - 400 nm: ≥ 99%	Conforms
Water	≤ 0.005%	Conforms
Acidity	≤ 0.0005meq/g	Conforms
Alkalinity	≤ 0.00006meq/g	Conforms
Residue on Evaporation	≤ 0.0001%	Conforms
Assay	≥ 99.9%	≥ 99.9%

Specification Version v1.0

Manufacture Date 2024-10-10

Re-Test Date 2029-10-10

Glentham Life Sciences confirm that the above referenced product conformed to the information displayed in this document on the quality release date. Please check www.glentham.com or contact us using the details above for the current version of this document.

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Page 1 of 1 Printed: 2025-04-19 14:47:33