



CERTIFICATE OF ANALYSIS

Product	Acetonitrile
Grade	H.P.L.C
Product Code	AC1400SP3
Formula	CH ₃ CN
MW (g/mol)	41.05
CAS#	75-05-8
Lot No.	

Test Items	Specifications	Results
Assay	≥ 99.9%	
Color	≤ 10APHA	
Evaporation Residue	≤ 2 ppm	
Water	≤ 0.02%	
Optical Absorbance Optique		
190nm	≤ 1.000 AU	
200nm	≤ 0.050 AU	
210nm	≤ 0.040 AU	
220nm	≤ 0.020 AU	
230nm	≤ 0.010 AU	
254nm	≤ 0.005 AU	
400nm	≤ 0.005 AU	

Storage: Store in room temperature.

This Signature indicates that the above material has met all quality specifications and has been reviewed by a quality representative.

Signature: *Nancy G.*

Title: Quality Manager

Date: May 13, 2025