

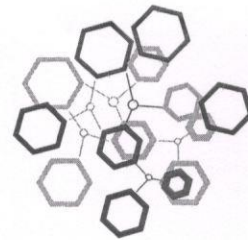


# SISCO CHEM

Laboratory Chemicals & Reagents

CIN No. U74110MH1900PTC114594

INC 9001 2013 Certified company



## CERTIFICATE OF ANALYSIS

Product Name	ACETONITRILE		
Synonyms	Methyl cyanide		
Grade	LR		
CAS NO	75-05-8		
Molecular Formula	CH3CN		
Molecular weight	41.05		
Batch No.	L2601/S1089	Date of Analysis	Jan 2026
Code No.	0102	Date of Retest	Dec 2030

Sr.	Test	Specifications	Results
1	Appearance	Clear colourless liquid	Clear colourless liquid
2	Assay	Min 99.0%	99.99%
3	Weight/ mL at 20°C	0.780 - 0.783 g	0.782 g
4	Refractive index (20°C; 589 nm)	1.343 - 1.345	1.343
5	Water (H2O)	Max 0.2%	0.005%
6	pH (10% solution in water)	Neutral to Litmus	Complies

The submitted sample complies with the prescribed standards of quality.

Chemist by



Q.C. Incharge