



SUPREME PETRO CHEMICALS

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CHEMICALS · SINCE 1997

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TECHNICAL DATA SHEET

Acetonitrile (*Methyl Cyanide*)

DOC SPC-TDS-OTH-002
Rev 01 · 10 June 2026

CAS **75-05-8** HSN **2926 90 00** GRADE **Industrial / synthesis grade, 99.9% min**

MANUFACTURED BY

Nippon Refine Co., Ltd.

Wanouchi Plant, Anpachi-gun, Gifu, Japan — recovery-and-refining specialist with ISO-certified quality control

NO	PARAMETER	UNIT	SPECIFICATION
01	Assay (purity)	% mass	99.9 min
02	Colour (APHA)	Pt-Co scale	5 max
03	Specific Gravity at 20/4 °C	—	0.782
04	Water Content	% mass	0.01 max

HANDLING

Highly flammable liquid and vapour and acutely toxic if swallowed, inhaled or in contact with skin (UN 1648, Class 3); use only in well-ventilated areas away from heat, sparks and open flames, with appropriate PPE.

PACKAGING (AS SUPPLIED)

200 L steel drums

For current pricing, availability or a Certificate of Analysis for Acetonitrile: call or WhatsApp **+91 81979 47045 · +91 86087 80096**, or see Supremepetrochemicals.com/products/acetonitrile. Quotes are typically answered within 4 working hours (Mon–Sat).

All specification values in this document are reproduced from the manufacturer's Certificate of Analysis (Nippon Refine Co., Ltd.), cross-checked against the manufacturer's published documentation and Certificate of Analysis. Supreme Petro Chemicals provides this Technical Data Sheet in good faith for reference only and accepts no liability for errors, omissions, or subsequent revisions by the manufacturer; the manufacturer's current documentation prevails. This is not a Certificate of Analysis — a batch-specific CoA accompanies every consignment.