

Product Name: Acetonitrile, far UV/gradient grade, 99.9+%, Thermo Scientific Chemicals

Catalog Number: H33387.0F

CAS Number: 75-05-8

IUPAC Name: acetonitrile

Molecular Formula: C₂H₃N

Molecular Weight: 41.05

InChI Key: WEVYAHXRMPXWCK-UHFFFAOYSA-N

SMILES: CC#N

Synonym: acetonitrile NCMc MeCN cyanure de methyl acetonitrile, 1-(14)c-labeled usaf EK-488
1-(14)c-labeled acetonitrile acetonitrile, 3H-labeled 1-(14)C-labeled acetonitrile
3h-labeled acetonitrile

Product Specification

Appearance (Color): Clear colorless

Form: Liquid

Assay (unspecified): ≥99.9%

Residual water: <0.005%

Residue on Evaporation: <0.0001%

UV Transmittance: 190nm >18%; 193nm >50%; 197nm >80%; 215nm >95%; 240-400nm >99%

Date Of Print: 05/14/2024

Product Specifications are subject to amendment and may change over time. Data contained is accurate as of the date printed.