

Product Name: Acetonitrile, far UV/gradient grade, 99.9+%, Thermo Scientific Chemicals
Catalog Number: H33387.AU

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: 05/16/2024

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