

Product Name: Acetonitrile, anhydrous, 99.8+%, packaged under Argon in resealable ChemSeal™ bottles

Catalog Number: 043166.AK

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): Colorless

Form: Liquid

Residue on Evaporation: 5ppm, max

Assay (GC): ≥99.8%

Water Content (Karl Fischer Titration): 100ppm, max

Date Of Print: 08/26/2025

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