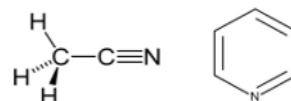


Product Specification

Product Name:

Capping B2 (40 % Pyridine in Acetonitrile) *PurOligo*

Product No.: PSR48566
Brand: PureSynth
CAS No.: Acetonitrile: 75-05-8
Pyridine: 110-86-1
Molecular Formula: Acetonitrile: C₂H₃N
Pyridine: C₅H₅N
Molecular Weight: Acetonitrile: 41.053 g/mol
Pyridine: 79.10 g/mol



Test	Specification
Appearance	Colorless Clear Liquid
Acetonitrile Purity (By GC)	≥ 99.9 %
Pyridine Purity (By GC)	≥ 99.9 %
Acetonitrile Water Content (By KF)	NMT 50 ppm
Pyridine Water Content (By KF)	NMT 50 ppm
Pyridine Content (Cap. B2 reagent)	38.0 - 42.0 %

Specification: PO-1.0-QA/074

The information represented here may/may not represent the entire product specification and application recommended by PureSynth Research Chemicals. This information is for the user scientists or trading community as a guide in their applications. The company claims no liability for misuse resulting due to wrong usage of the information above.

For queries on this Specifications, please contact our technical team at technical@pure-synth.com