



## Nova Ultra High Purity Acetonitrile

CAS Number: 75-05-8

Nova Molecular manufactures and markets Ultra High Purity Acetonitrile in North America. It is ideally suited for chemical analysis, synthesis, extraction, purification, organic and biochemical applications.

### **Typical Properties**

**Color and Form:** Clear and colorless liquid

*Nova Stock code ACNUNP*

<b>Specification</b>	<b>Value</b>
Acetonitrile %	NLT 99.9%
Propionitrile (ppm)	NMT 100 ppm
Identification by FTIR	Conforms to Spectra
Water by KF	NMT 30 ppm
Color (APHA)	NMT 5
Titratable Acid	NMT 0.008 meq/g
Titratable Base	NMT 0.0006 meq/g

#### UV ABS

190 nm	NMT 1.00 ABS
200 nm	NMT 0.04 ABS
220 nm	NMT 0.01 ABS
254 nm	NMT 0.005 ABS

### **Packaging and Shipping**

Nova High Purity Acetonitrile is available bulk tank wagons and ships from Sumter, South Carolina. Contact [sales@novamolecular.com](mailto:sales@novamolecular.com) for more information.

*Nova Ultra High Purity Acetonitrile is sold without expressed or implied warranty. Nova Molecular Technologies, Inc. assumes no liability for usage in violation of patent or other rights.*

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