



## Nova Technical Grade Acetonitrile

CAS Number: 75-05-8

Nova Molecular manufactures and markets several grades of Acetonitrile (ACN) in North America. Nova's technical grade material is well suited for use in the industrial market and is not to be sold for use in pharmaceutical applications.

### Typical Properties

**Specific Gravity:** 0.780 – 0.785

**Color and Form:** Clear and free from visible particles

**Nova Stock Code:** ACNTG

Specification	Value
Acetonitrile	NLT 99.75 wt.%
Acrylonitrile	NMT 500 ppm
Propionitrile	NMT 1000 ppm
Color	NMT 10 APHA
Water	NMT 1000 ppm
Acidity	NMT 500 ppm
Basicity	NMT 500 ppm
Ammonia	NMT 6 ppm
Iron	NMT 0.5 ppm
Copper	NMT 0.5 ppm

### Packaging and Shipping

Nova Technical Grade Acetonitrile is available in 55-gallon steel drums (350 lbs. net weight), bulk tank wagons, and railcars. Contact [sales@novamolecular.com](mailto:sales@novamolecular.com) for more information.

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

Product Data Sheet – Version: v6, Issued Date: 01/02/2024