

# Product Specification Sheet



## Acetonitrile

**Product Code** NC-0609

Description ≤ 10 ppm water  
CAS Number 75-05-8

QUALITY PARAMETER	SPECIFICATION
Appearance	Clear colorless liquid
Identity (IR)	Conforms
Purity (GC)	≥ 99.9 %
Water Content (KF)	≤ 10 ppm
Acidity as Acetic Acid (Titration)	≤ 0.05 %
Refractive Index	1.342 – 1.346

Application High purity anhydrous solvent

Storage Ambient

Shipping Ambient

The use of this product is strictly limited to trained personnel for professional manufacturing, laboratory, or research purposes.

Final Fitness-For-Use must be determined by, and is the sole responsibility of, the end-user. Material Safety Data Sheets are available upon request at [info@empbiotech.com](mailto:info@empbiotech.com). This product has been manufactured, tested, and assembled under the control of an ISO 9001 registered quality system.