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ACETONITRILE

SALES SPECIFICATIONS

CAS Number: 75-05-8

PROPERTY	LIMITS
Appearance	Clear and free form
Purity, Wt. %	99.9 Minimum
Acidity (as Acetic Acid), ppm	50 Maximum
Acrylonitrile, ppm	3 Maximum
Acetone, ppm	5 Maximum
Hydrocyanic Acid, ppm	10 Maximum
Free Ammonia, ppm	6 Maximum
Moisture, Wt. %	0.05 Maximum
Iron/Copper, ppm	0.1 Maximum
Color, APHA/Pt-Co	10
Propionitrile, ppm	300 Maximum
Allyl Alcohol, ppm	30 Maximum
Specific Gravity (20°C/20°C)	0.782-0.785
Boiling Range (Distillation Range)	80°C-82°C

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