

**Acetonitrile, AR.**

CH<sub>3</sub>CN                      FW. 41.05  
CAS-No.                      75-05-8  
Code                            **AR1005**

Density 1 L = 0.786 Kg.  
Melting Point - 45.7 °C  
Boiling Point    81.6 °C

**Specifications**

(Meet A.C.S. Specifications)

Assay (by GC.)	99.7%	min.
Appearance	Clear	
Color (APHA)	10	max.
Water (by Coulometry)	0.1%	max.
Acidity (mEq./g.)	0.0005	max.
Alkalinity (mEq./g.)	0.0006	max.
Residue on Evaporation	0.001%	max.
Propionitrile	0.2%	max.