

# Product Specification Sheet

## Acetonitrile

<b>Product:</b>	Acetonitrile
<b>CAS:</b>	75-05-8
<b>Synonym:</b>	ACN; Cyanomethane
<b>Formula:</b>	CH <sub>3</sub> CN
<b>Class:</b>	Petrochemical
<b>Product Type:</b>	
<b>Hazard:</b>	0 Non-Regulated Material

### SPECIFICATIONS

<b>Sensoric :</b>	Colorless, limited liquid
<b>Specific Gravity (20°C/4°C) :</b>	(20/20°C) : 0.783
<b>Distillation Range, °C (Initial Boiling Point - Dry Point) :</b>	80.9 - 82.0 °C
<b>Acetonitrile % wt :</b>	99.91
<b>HCN :</b>	2 ppm
<b>C<sub>2</sub>H<sub>5</sub>NaO :</b>	(As CH <sub>3</sub> COOH) , (% wt) : 0.0018
<b>Copper :</b>	0 ppm
<b>Iron :</b>	0 ppm
<b>Color, APHA; ASTM D 1209 :</b>	5 APHA/Pt - Co
<b>Propilonitrate :</b>	415 ppm
<b>Acrylonitrile :</b>	0 ppm
<b>Acetone :</b>	0 ppm
<b>Free Amonia :</b>	0 ppm

### Notes:

### About Parchem Trading Ltd.

As a supplier and distributor of Acetonitrile, we offer a full range of Acetonitrile Distribution, Import / Export, Logistics and Outsourcing services. Our Global Contacts, state-of-the-art technology, knowledge of the relevant Acetonitrile Chemistry and the industry, and direct links to the Acetonitrile Manufacturers, Suppliers and Distributors, enable us to provide high quality Products at very competitive prices in a minimum amount of time.

As a member of the National Association of Chemical Distributors (NACD), Parchem has committed to quality and to fulfill the distribution guidelines set forth in the Responsible Distribution Process.



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