Technical data sheet

Product name: **Acetonitrile**

Grade: **ACS**

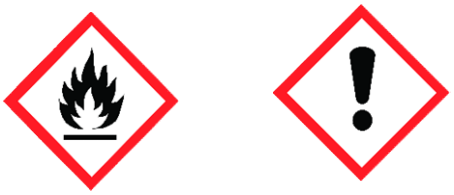
Chemical formula: CH_3CN Molar mass: 41.05 g/mol

Synonyms: Cyanomethane; Cyanure de methyl; Ethanenitrile

General information	
Cas- No.	75-05-8
Ec-No.	200-835-2
Appearance	clear, colorless liquid
Boiling point	81.6°C
Melting point	-45.7 °C
Flash point	2 °C
Spec.density	0.786 g/cm³(20°C)
Vapour pressure	97 hpa(20°C)
Solub. In H_2O	soluble
Storage temp	≤+30°C
R:	11-20/21/22-36
S:	16-36/37

Specification	
Purity (GC)	≥99.5%
Residue after evaporation	≤0.005%
Titrable acid	≤0.008 meq/g
Titrable base	≤0.0006 meq/g
Water	≤0.3%

Symbol:



packaging:

Available Pack	1 lit	2/5 lit	5 lit	10 lit	20 lit
GLASS	*	*	-	-	-
P.E	-	-	-	-	-

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عضو شرکت های دانش بنیان
G-CERTI ISO 14001:2015 GKIR-1044-EC
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