





# Acetonitrile

Synonyms:

Methyl cyanide, ACN, Cyanomethane

CH3CN	Classification	Danger
Molecular weight	41.05 ONU	1648  
CAS	75-05-8 Transport hazard class:	3
EEC-N:	200-835-2 Packing	II

Acetonitrile

> RS - For peptide synthesis

Special Grade

Appearance	Clear colourless liquid	-
Refractive index at 20°C	1.342 - 1.346	-
Density d20/20	0.780 - 0.785	-
Boiling point	80.0 - 82.5	?C
Water (K.F.)	<= 30	ppm
Colour	<= 10	APHA
Assay (GC)	>= 99.9	%



Residue on evaporation	<= 5	ppm
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ID	Size	Packaging
P0063516	1 l	Glass bottle
P0063521	2.5 l	Glass bottle



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