



Acétonitrile

Synonyms:

Méthyle cyanure, ACN,
Cyanométhane

CH₃CN

Classification

Danger

Molecular weight

41.05 ONU

1648



CAS

75-05-8 Transport hazard
class:

3

EEC-N:

200-835-2 Packing

II

Acétonitrile

> RS - ERBA dry - Solvants anhydres

Grade Specificque

Description	Clear colourless liquid	-
Refractive index at 20°C	1.342 - 1.346	-
Identification (I.R.)	Conform	-
Boiling point	80.0 - 82.5	°C
Water (K.F.)	<= 100	ppm
Residue on evaporation	<= 10	ppm
Colour	<= 10	APHA



Acétonitrile**> RS - ERBAdry - Solvants anhydres****Grade Spécifique**

Assay (GC)	>= 99.9	%
Free acid (as CH ₃ COOH)	<= 20	ppm
Density d _{20/20}	0.780 - 0.785	-
Fe	<= 0.5	ppm
Cu	<= 0.5	ppm
Free alkali	<= 0.0003	meq/g
Propionitrile	<= 500	ppm
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Propionitrile	<= 500	ppm
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ID	Size	Packaging
P00610D03	100 ml	Flacon verre septum
P00610D16	1 l	Flacon verre septum