





Acetonitrile

Synonyms:

Metil cianuro, ACN, Cianometano

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 - SPECTROSOL - Per spettroscopia ottica - Reag.Ph.Eur.

Grado Speciale

Description	Clear colourless liquid	-
Colour	<= 10	APHA
Identification	Positive	-
Density at 20°C	0.781 - 0.785	-
Refractive index at 20°C	1.3410 - 1.3450	-
Distillation range 95% distils between	80 - 82	?C
Litmus paper test	Conform	-



Acetonitrile**> RS - SPECTROSOL - Per spettroscopia
ottica - Reag.Ph.Eur.****Grado Speciale**

Acidity or alkalinity	<=0.0008	meq/g
Water (K.F.)	<= 300	ppm
Residue on evaporation	<= 5	ppm
Fluorescence (quinine)	-	-
UV Transmittance	-	-
at 200 nm	>=90	%
at 210 nm	>=94	%
at 220 nm	>=96	%
at 230 nm	>=98	%
UV Absorbance	-	-
from 255 to 420nm	<= 0.01	AU
Assay (GC)	>= 99.9	%

ID**Size****Packaging**

000000000000401212

2.5 l

Bottiglia di vetro

000000000000401216

1 l

Bottiglia di vetro



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