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 - SPECTROSOL - Pour spectroscopie optique - Reag.Ph.Eur.** **Grade Specifique**

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	-

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Acidity or alcalinity	<=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	Flacon verre
000000000000401216	1 l	Flacon verre

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CARLO ERBA Reagents S.A.S.
Chaussée du Vexin – 27106 Val de Reuil cedex
N° TVA: FR 63391048824
Tél : +33 (0)2 32 09 20 00
www.carloerbareagents.com

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