Acide acétique glacial

Synonyms:

CH3COOH		**Classification**		**Danger**
Molecular weight	**60.05**	ONU	**2789**	
CAS	**64-19-7**	Transport hazard class:	**8**	
EEC-N:	**200-580-7**	Packing	**II**	

Acide acétique glacial > **RS - Pour LC/MS**

Grade Specifique

Description	Clear colourless liquid	-
Colour	<= 10	APHA
Refractive index at 20°C	1.3711 - 1.3731	-
Density at 20°C	1.0501 - 1.0521	-
Boiling point	118.3 - 118.8	°C
Water (K.F.)	<= 0.1	%
Subs. reducing KMnO4	Conform	-

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Grade Specifique

Substances Reducing Dichromate (K2Cr2O7)	Conform	-
Residue on evaporation	<= 5	ppm
Assay (GC)	>= 99.95	%
UV Transmittance	-	-
at 254 nm	>= 30	%
at 260 nm	>= 80	%
at 270 nm	>= 90	%
at 280 nm	>= 95	%
Al	<= 0.05	ppm
LC-MS Gradient suitability	Conform	-
(tested as 0.1% soln. in methanol)	-	-
at 254 nm	<=10	mAU
Sensitive Impurities (reserpine)	< 50	ppb
Metals content	-	-
Fe	<= 0.2	ppm
Na	<= 0.5	ppm
Ca	<= 0.1	ppm
Mg	<= 0.1	ppm
K	<= 0.1	ppm

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Grade Specifique

ID	Size	Packaging
000000000000401411	10 x 1 ml	Ampoule verre
000000000000401412	10 x 2.5ml	Ampoule verre
000000000000401413	50 ml	Flacon verre

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