Product Sheet



Methanol Synonyms:

Methyl alcohol

CH3OH Classification Danger

Molecular weight 32 ONU 1230

1230

CAS **67-56-1** Transport hazard

class:

EEC-N: **200-659-6** Packing **II**

Methanol > RS - For UHPLC-MS Special Grade

Description	Clear colourless liquid	-
Colour	<= 5	АРНА
Identification (I.R.)	Positive	-
Refractive index at 20?C	1.3270 - 1.3300	-
Residue on evaporation	<= 1	ppm
Acidity	<= 0.0003	meq/g
Alcalinity	<= 0.00006	meq/g







Methanol > F	RS - For UHPLC-MS	Special Grade	
Assay (GC)	>= 99.99	%	
Water (K.F.)	<= 200	ppm	
JV Transmittance	-	-	
at 210 nm	>= 40	%	
at 225 nm	>= 70	%	
at 230 nm	>= 80	%	
rom 260 nm	>= 98	%	
Fluorescence (quinine)	-	-	
at 254 nm	<= 1	ppb	
at 365 nm	<= 1	ppb	
JHPLC gradient peak	-	-	
at 220 nm	<= 4	mAU	
at 235 nm	<= 2	mAU	
at 254 nm	<= 1	mAU	
Orift at 220 nm	<= 30	mAU	
Orift at 235 nm	<= 10	mAU	
Sensitive Impurities (reserpine)	<= 30	ppb	
Metals compounds		-	
Al	<= 20	ppb	
Fe .	<= 20	ppb	







Methanol	> RS - For UHPLC-MS	Special Grade
Na	<= 50	ppb
Са	<= 50	ppb
Mg	<= 20	ppb
K	<= 50	ppb

ID	Size	Packaging
00000000000414941	11	Treated glass bottle
00000000000414942	2.5	Treated glass bottle



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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