



Formic acid 99%

Synonyms:

HCOOH**Classification****Danger**

Molecular weight

46.026 ONU**1779**

CAS

64-18-6 Transport hazard
class:**8**

EEC-N:

Packing

II**Formic acid 99%****> RS - For LC/MS****Special Grade**

Description	Clear colourless liquid	-
Colour	<= 10	APHA
Refractive index at 20°C	1.3709 - 1.3719	-
Density at 20°C	1.218 - 1.222	-
Boiling point	100.2 - 101.2	°C
Residue on evaporation	<= 10	ppm



Assay (acidimetric)	>= 99.0	%
UV Transmittance	-	-
at 260 nm	>= 20	%
at 270 nm	>= 85	%
at 280 nm	>= 95	%
at 300 nm	>= 98	%
at 320 nm	>= 99	%
Al	<= 0.05	ppm
Fe	<= 0.2	ppm
Na	<= 0.5	ppm
Ca	<= 0.2	ppm
Mg	<= 0.1	ppm
K	<= 0.1	ppm

ID	Size	Packaging
000000000000405824	1 l	Glass bottle
000000000000405823	50ml	Glass bottle
000000000000405822	10 x 2.5ml	Glass ampoule
000000000000405821	10 x 1ml	Glass ampoule
000000000000405825	500ml	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



CARLO ERBA Reagents
operates with a Certified
Quality Management
System

