



Acide formique 99%

Synonyms:

HCOOH**Classification****Danger**

Molecular weight

46.026 ONU**1779**

CAS

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

EEC-N:

200-579-1 Packing**II****Acide formique 99%**> RPE - Pour analyse - ACS - Reag. Ph.Eur. -
Reag. USP**Grade Analytique**

Description	Clear liquid	-
Colour	<= 10	APHA
Water miscibility	Conform	-
Density at 20°C	1.218 - 1.222	-
Refractive index at 20°C	1.3709 - 1.3719	-
Boiling point	100.2 - 101.2	?°C



Acide formique 99%

> RPE - Pour analyse - ACS - Reag. Ph.Eur. -
Reag. USP

Grade Analytique

Residue on evaporation	<= 20	ppm
Acetic acid	<= 500	ppm
Ammonium	<= 10	ppm
Total nitrogen	<= 20	ppm
Chloride	<= 5	ppm
Heavy metals (as Pb)	<= 2	ppm
Sulfate	<= 5	ppm
Sulfite	<= 10	ppm
Ag	<= 0.02	ppm
Al	<= 0.05	ppm
Ba	<= 0.05	ppm
Bi	<= 0.1	ppm
Ca	<= 0.2	ppm
Cd	<= 0.05	ppm
Co	<= 0.02	ppm
Cr	<= 0.05	ppm
Cu	<= 0.02	ppm
Fe	<= 2	ppm
K	<= 0.1	ppm
Li	<= 0.02	ppm



Acide formique 99%**> RPE - Pour analyse - ACS - Reag. Ph.Eur. -
Reag. USP****Grade Analytique**

Mg	<= 0.5	ppm
Mn	<= 0.05	ppm
Mo	<= 0.02	ppm
Na	<= 0.5	ppm
Ni	<= 0.2	ppm
Pb	<= 0.02	ppm
Sr	<= 0.02	ppm
V	<= 0.05	ppm
Zn	<= 0.05	ppm
Assay (acidimetric)	>=98	%
Description	Clear liquid	-
Colour	<= 10	APHA
Water miscibility	Conform	-
Density at 20°C	1.218 - 1.222	-
Refractive index at 20°C	1.3709 - 1.3719	-
Boiling point	100.2 - 101.2	°C
Residue on evaporation	<= 20	ppm
Acetic acid	<= 500	ppm
Ammonium	<= 10	ppm
Total nitrogen	<= 20	ppm



Acide formique 99%

> RPE - Pour analyse - ACS - Reag. Ph.Eur. -
Reag. USP

Grade Analytique

Chloride	<= 5	ppm
Heavy metals (as Pb)	<= 2	ppm
Sulfate	<= 5	ppm
Sulfite	<= 10	ppm
Ag	<= 0.02	ppm
Al	<= 0.05	ppm
Ba	<= 0.05	ppm
Bi	<= 0.1	ppm
Ca	<= 0.2	ppm
Cd	<= 0.05	ppm
Co	<= 0.02	ppm
Cr	<= 0.05	ppm
Cu	<= 0.02	ppm
Fe	<= 2	ppm
K	<= 0.1	ppm
Li	<= 0.02	ppm
Mg	<= 0.5	ppm
Mn	<= 0.05	ppm
Mo	<= 0.02	ppm
Na	<= 0.5	ppm



Ni	<= 0.2	ppm
Pb	<= 0.02	ppm
Sr	<= 0.02	ppm
V	<= 0.05	ppm
Zn	<= 0.05	ppm
Assay (acidimetric)	>=98	%

ID	Size	Packaging
000000000000405792	1 l	Flacon verre
000000000000405793	5 l	Bidon plastique
000000000000405794	30 kg	Fût plastique
000000000000405795	2.5 l	Flacon verre



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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