



Ether éthylique

Synonyms:

Éther éthylique

CH₃CH₂OCH₂CH₃

Classification

Danger

Molecular weight

74.12 ONU

1155



CAS

60-29-7 Transport hazard
class:

3

EEC-N:

200-467-2 Packing

I

Ether éthylique

> RPE - Pour analyse - ACS - Stabilisé au BHT

Grade Analytique

Description	Clear liquid	-
Colour	<= 10	APHA
Identification (I.R.)	Positive	-
Foreign odour	Conform	-
Readily carbonizable substances	Conform	-
Density at 20°C	0.714 - 0.716	-
Refractive index at 20°C	1.35 - 1.354	-



Boiling point	34.0 - 35.0	°C
Water (K.F.)	<= 200	ppm
Residue after evaporation	<= 10	ppm
Acetone	<= 50	ppm
Acidity (acetic acid)	<= 5	ppm
Alcalinity (NH ₃)	<= 1.4	ppm
Ethanol	<= 100	ppm
Methanol	<= 200	ppm
Carbonyl compounds (as CO)	<= 10	ppm
Heavy metals (as Pb)	<= 1	ppm
Peroxide	<= 1	ppm
Al	<= 0.5	ppm
Ca	<= 0.5	ppm
Cd	<= 0.05	ppm
Co	<= 0.02	ppm
Cr	<= 0.02	ppm
Cu	<= 0.02	ppm
Fe	<= 0.1	ppm
Mg	<= 0.1	ppm
Mn	<= 0.02	ppm



Ni	<= 0.02	ppm
Pb	<= 0.05	ppm
Sn	<= 0.1	ppm
Zn	<= 0.1	ppm
Assay (GC)	>= 99.8	%

ID	Size	Packaging
000000000000447521 447521X6	1 l 6 x 1 L	Flacon verre Carton complet avec 6 x 1L flacon verre
000000000000447522	5 l	Bidon aluminium
000000000000447523 447523X4	2.5 l 4 x 2,5 L	Flacon verre Carton complet avec 4 x 2.5L flacon verre
000000000000447525	20 kg	Bidon aluminium



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