



Ethyl acetate

Synonyms:

CH₃COOC₂H₅

Classification

Danger

Molecular weight

88 ONU

1173



CAS

141-78-6 Transport hazard class:

3

EEC-N:

205-500-4 Packing

II

Ethyl acetate

> RPE - For analysis - ACS - Reag. Ph.Eur. - Reag. USP

Analytical Grade

Description	Clear liquid	-
Colour	<= 10	APHA
Identification (I.R.)	Positive	-
Subst. darkened by H ₂ SO ₄	Conform	-
Density d _{20/4}	0.901 - 0.902	-
Refractive index at 20°C	1.3699 - 1.3739	-
Boiling point	76 - 78	?°C



Ethyl acetate**> RPE - For analysis - ACS - Reag. Ph.Eur. - Reag. USP****Analytical Grade**

Water (K.F.)	<= 300	ppm
Residue on evaporation	<= 10	ppm
Acidity	<= 0.0009	meq/g
Ethanol	<= 0.05	%
Methanol	<= 0.01	%
Methyl acetate	<= 0.1	%
Assay (GC)	>= 99.9	%
Al	<= 0.5	ppm
B	<= 0.02	ppm
Ba	<= 0.1	ppm
Ca	<= 0.5	ppm
Cd	<= 0.05	ppm
Co	<= 0.02	ppm
Cr	<= 0.02	ppm
Cu	<= 0.02	ppm
Fe	<= 0.02	ppm
Mg	<= 0.1	ppm
Mn	<= 0.02	ppm
Ni	<= 0.02	ppm
Pb	<= 0.02	ppm



Ethyl acetate		> RPE - For analysis - ACS - Reag. Ph.Eur. - Reag. USP	Analytical Grade
Sn	<= 0.1	ppm	
Zn	<= 0.02	ppm	

ID	Size	Packaging
000000000000448251	1 l	Glass bottle
000000000000448254	5 l	Plastic tank
000000000000448256	2.5 l	Glass bottle
000000000000448252	10 l	Metal tank
000000000000448258	10 l	Plastic tank
000000000000448253	24 kg	Metal drum
000000000000448255	180 kg	Metal drum



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