

Product name:

Ethanol 96%

Grade

USP

Cas-N: 64-17-5

Synonyms: Ethyl alcohol, EtOH

Chemical formula: C_2H_6O

General information

Ec-No	200-578-6	Molar mass	46.07 g/mol
Appearance	colorless liquid	Storage temp	Store at +5°C to +30°C.
Boiling point	78°C (1013 hPa)	Solub.in Water	Soluble
Melting point	-117 °C	pH	7.0 (10 g/l, H ₂ O, 20 °C)
Flash point	17 °C	R	11
Spec.density	0.810 g/cm ³ (20 °C)	S	7-16

Specification

Assay (V/V)	95.1 - 96.9 %
Identification B (IR)	Conforms
Color of solution	Conforms
Explosion limit	2.5 - 13.5 %(V)
Flash point	13 °C
Acidity or alkalinity	≤ 30 ppm
Methanol as methyl alcohol	0.5 mg/100

Hazard Symbol



Available Pack	1 L	2.5 L	5 L	10 L	20 L
Glass	*	*			
P.E	*	*	*	*	*

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