

SPECIFICATION

ETHANOL 99 % Ph.Eur

Code: T3 013
CAS: [64-17-5]
EINECS: 200-578-6

	Specification	Unit
Appearance	Clear, colorless, volatile, flammable liquid, hygroscopic	/
Assay	min. 99,5	%
Identification		
Density (20 °C)	0,790-0,793	
Acidity (as CH ₃ COOH)	max. 30	ppm
Absorbance		
Absorbance (at 240 nm)	max. 0,40	ppm
Absorbance (at 250 nm)	max. 0,30	ppm
Absorbance (at 260 nm)	max. 0,30	ppm
Absorbance (at 270-340 nm)	max. 0,10	ppm
Volatile impurities		
Methanol (GC)	max. 200	ppm
Acetaldehyde	max. 10	ppm
Benzene	max. 2	ppm
Impurities	max. 300	ppm
Evaporation residue	25	ppm