

SPECIFICATION

ETHANOL 96%, EP

Code: T3 152
CAS: [64-17-5]
EINECS: 200-578-6

	Specification	Unit
Appearance	Colorless, clear, volatile, flammable liquid, hygroscopic	/
Assay	95,1 - 96,9	%
Identification		
Relative density (d ₂₀ /20)	0,805 - 0,812	
Acidity (as CH ₃ COOH)	max. 30	ppm
Absorbance		
Absorbance (at 240 nm)	0,40	nm
Absorbance (at 250 nm)	0,30	nm
Absorbance (at 260 nm)	0,30	nm
Absorbance (270 - 340 nm)	0,10	nm
Volatile impurities		
Methanol	max. 200	ppm
Acetaldehyde	max. 10	ppm
Benzene	max. 2	ppm
Impurities	max. 300	ppm
Evaporation residue	max. 25	ppm