

Typical Product Specifications & Properties

Ethyl Alcohol 80%

CAS Number: : 64-17-5

Specifications	Limits
Density	0.816 (15.5 c)
Surface Tension	21.99 dynescm
Auto/Self Ignition Temperature	temp. 362 c
Appearance	Clear liquid, free from sediment
Color (Pt-Co scale)	<= 10
Specific Gravity (20°C)	Typical Result: 0.8592
Odor	volatile liq., vinous odor, pungent taste
Vapor Pressure	44.6 mm hg (20 c)
Refractive Index	1.365 (15 c)
Molecular weight	46.08
Color	colorless limpid
Flash Point	(cc) 12.7 c

Specifications	Limits
Boiling Point	78.3 c