


## Typical Product Specifications & Properties

# Ethyl Propionate

CAS Number: : 105-37-3

Specifications	Limits
Density	0.890 (204 c)
Surface Tension	24.27 dynescm
Dielectric Constant	5.65
Auto/Self Ignition Temperature	temp. 440 c
Odor	fruity rum odor
Vapor Pressure	40 mm (27.2 c)
Melting Point	-73 c
Refractive Index	1.384 (20 c)
Molecular weight	102.14
Color	colorless liquid
Flash Point	(cc) 12 c
Solubility	fixed oils, most org. solvs.

Specifications	Limits
Boiling Point	96-99 c
Chemical Structure	 <p>The image shows the chemical structure of ethyl propyl ketone (CH<sub>3</sub>CH<sub>2</sub>COCH<sub>2</sub>CH<sub>3</sub>) and the Parchem logo. The logo consists of two interlocking circles above the word "parchem" in a lowercase sans-serif font, with the tagline "fine &amp; specialty chemicals" underneath.</p>