

## Typical Product Specifications & Properties

# Vitamin E Acetate

CAS Number: : 58-95-7

Specifications	Limits
EINECS	200-405-4
Molecular weight	472.74
Alpha	3 ° (c=2, in ethanol 25 °C)
Refractive Index	1.496
Boiling Point	224 °C/0.3 mm Hg
Solubility	Practically insoluble in water, freely soluble in acetone, in anhydrous ethanol and in fatty oils, soluble in ethanol (96 per cent).
Stability	Stable. Incompatible with strong oxidizin
Color	yellow
Storage Temperature	2-8°C
Water solubility	<0.1 g/100 mL at 17 °C
Melting Point	~25 °C
Flash Point	>230 °F

Specifications	Limits
Merck	14,9495
Density	0.953 g/mL at 25 &deg;C
Form	oil or semi-solid