SPECIFICATION

Gamma-Linolenic Acid

Parameters	Specification
CAS Number	506-26-3
Appearance	Colorless to pale yellow oil
Molecular Formula	C18H30O2
Molecular Weight	278.43 g/mol
Boiling Point	360 °C
Melting Point	-11 °C
Flash Point	170 °C
Purity	98–99%
Refractive Index	1.462
Solubility	Soluble in ethanol; insoluble in water
Uses	Dietary supplement; intermediate for prostaglandin synthesis; research reagent