

## SPECIFICATION

### Ethyl Linoleate

Parameters	Specification
CAS Number	544-35-4
Appearance	Colorless to pale yellow liquid
Molecular Formula	C <sub>20</sub> H <sub>36</sub> O <sub>2</sub>
Molecular Weight	310.52 g/mol
Boiling Point	360 °C
Flash Point	200 °C
Purity	98–99%
Refractive Index	1.46
Solubility	Practically insoluble in water; soluble in nonpolar solvents such as hexane and diethyl ether
Uses	Cosmetic emollient; solvent and processing aid in coatings and plastics; intermediate in ester synthesis