

Typical Product Specifications & Properties

cyclohexyl propionate

CAS Number: : 6222-35-1

Specifications	Limits
Appearance	colorless clear liquid
Assay	98.00 to 100.00 %
Specific gravity	0.96900 to 0.97400 @ 25.00 °C
Pounds/Gallon	8.063 to 8.105
Refractive Index	1.43900 to 1.44600 @ 20.00 °C
Boiling Point	72.00 to 73.00 °C. @ 10.00 mm Hg
Boiling Point	46.00 to 50.00 °C. @ 0.70 mm Hg
logP (o/w)	3.13
Odor	Sweet, fruity, banana with green waxy nuances
Flash Point	154.00 °F. TCC
Vapor Pressure	0.385000 mm/Hg @ 25.00 °C
Odor Type	fruity

Specifications	Limits
Taste	Sweet, fruity, banana, with green waxy nuances
Insolubility	in water
Molecular weight	156.22
Color	colorless. clear liquid
Solubility	alcohol

Chemical Structure

