

Typical Product Specifications & Properties

green hexanal

CAS Number: : 5435-64-3

Specifications	Limits
Boiling Point	67.00 to 68.00 °C. @ 2.50 mm Hg
Odor Type	aldehydic
Appearance	colorless to pale yellow clear oily liquid
Pounds/Gallon	6.798 to 6.865
Boiling Point	142.00 °C. @ 150.00 mm Hg
Flash Point	116.00 °F.TCC
logP (o/w)	3.01
Odor	aldehydic dry grassy weedy green citrus fatty natural
Assay	95.00 to 100.00 %
Specific gravity	0.81700 to 0.82500 @ 25.00 °C
Refractive Index	1.41900 to 1.42400 @ 20.00 °C
Acid Value	10.00 max. KOH/g

Specifications	Limits
Vapor Pressure	0.140000 mm/Hg @ 25.00 °C
Molecular weight	142.24
Color	colorless liquid
Solubility	1 gl in water