

Typical Product Specifications & Properties

pineapple hydroxyhexanoate

CAS Number: : 21188-58-9

Specifications	Limits
Appearance	colorless to pale yellow clear liquid
Assay	95.00 to 100.00 %
Boiling Point	220.00 to 221.00 °C. @ 760.00 mm Hg
Pounds/Gallon	8.271 to 8.404
Refractive Index	1.41000 to 1.44000 @ 20.00 °C
Vapor Pressure	0.020000 mm/Hg @ 25.00 °C
logP (o/w)	0.51
Odor Type	fruity
Odor	Sweet, woody, overripe, fruity, estery and pineapple-like with woody tropical nuances
Taste	Sweet, fruity, overripe, pineapple and tropical with woody nuances
Specific gravity	0.99400 to 1.01000 @ 25.00 °C
Flash Point	185.00 °F.TCC



Specifications	Limits
Insolubility	in water, fat
Molecular weight	146.1858
Color	colorless to pale yellow liquid
Solubility	alcohol