

Typical Product Specifications & Properties

mandarine undecenal

CAS Number: : 143-14-6

Specifications	Limits
Appearance	colorless clear liquid
Specific gravity	0.84600 to 0.85200 @ 25.00 °C
Refractive Index	1.44300 to 1.44700 @ 20.00 °C
Boiling Point	239.00 to 240.00 °C. @ 760.00 mm Hg
Flash Point	176.00 °F.TCC
Odor	aldehydic mandarine citrus waxy floral
Acid Value	5.00 max. KOH/g
Vapor Pressure	0.033300 mm/Hg @ 25.00 °C
logP (o/w)	4.11
Assay	98.00 to 100.00 %
Pounds/Gallon	7.040 to 7.089
Odor Type	aldehydic

Specifications	Limits
Insolubility	in water
Molecular weight	168.28
Color	colorless pale yellow oily liquid
Solubility	alcohol