

Typical Product Specifications & Properties

(E,E)-2,6-octadien-1-al

CAS Number: : 56767-18-1

Specifications	Limits
Assay	96.00 to 100.00 %
Pounds/Gallon	6.948 to 6.998
Boiling Point	97.00 to 99.00 °C. @ 4.00 mm Hg
Flash Point	165.00 °F.TCC
logP (o/w)	2.06
Vapor Pressure	0.538000 mm/Hg @ 25.00 °C
Acid Value	1.00 max. KOH/g
Appearance	colorless clear liquid
Specific gravity	0.83500 to 0.84100 @ 25.00 °C
Refractive Index	1.46900 to 1.47500 @ 20.00 °C
Odor Type	green
Odor Type	green



Specifications	Limits
Insolubility	in water
Acid Number	2.0 max.
Molecular weight	124.19
Color	colorless liquid
Solubility	fat
Chemical Structure	