

Typical Product Specifications & Properties

2-phenyl propyl alcohol

CAS Number: : 1123-85-9

Specifications	Limits
Density	1.003 (204 c)
Assay	97.00 to 100.00 %
Specific gravity	0.99700 to 1.00500 @ 25.00 °C
Pounds/Gallon	8.296 to 8.363
Refractive Index	1.52400 to 1.52900 @ 20.00 °C
Boiling Point	113.00 to 114.00 °C. @ 14.00 mm Hg
Boiling Point	110.00 to 111.00 °C. @ 10.00 mm Hg
Vapor Pressure	0.033000 mm/Hg @ 25.00 °C
Flash Point	> 212.00 °F. TCC
logP (o/w)	1.86
Odor	green spicy hyacinth balsam lilac honeysuckle
Appearance	colorless viscous liquid

Specifications	Limits
Odor Type	balsamic
Insolubility	in water
Molecular weight	136.20
Color	colorless, viscous liquid
Solubility	alcohol

Chemical Structure

