

Typical Product Specifications & Properties

calamus rhizome oil

CAS Number: : 8015-79-0

Specifications	Limits
Density	0.960-0.970 (2020 c)
Saponification number	16-20
Very Soluble	in water
Pounds/Gallon	7.822 to 8.155
Acid Value	4.00 max. KOH/g
Specific gravity	0.94000 to 0.98000 @ 25.00 °C
Refractive Index	1.50106 to 1.51600 @ 20.00 °C
Flash Point	200 f
Acid Number	4.0 max.
Saponification Value	4.70 to 7.50
Optical Rotation	+9.00 to +31.00
Odor Type	herbal

Specifications	Limits
Odor	fresh sweet citrus herbal
Appearance	yellow clear liquid