

Typical Product Specifications & Properties

Castor Oil

CAS Number: : 8001-79-4

Specifications	Limits
Appearance	colorless to pale brown clear oily liquid
Iodine Value	83-88
Specific gravity	0.95500 to 0.96100 @ 25.00 °C
Pounds/Gallon	7.947 to 7.996
Saponification Value	176.00 to 185.00
Flash Point	235.00 °F.TCC
Shelf Life	24 month(s) or longer if stored properly
Storage	store in cool, dry place in tightly sealed containers, protected from heat and light
Odor	faint odor
Taste	bland taste
Boiling Point	313.00 °C. @ 760.00 mm Hg
Refractive Index	1.46200 to 1.47200 @ 20.00 °C

Specifications	Limits
Acid Value	2.00 max. KOH/g