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Typical Product Specifications & Properties

Behenic acid

CAS Number: : 112-85-6

Specifications	Limits
Unsaponifiable Matter	1.5 MAX
Acid Value, mg KOH/g	160-166
Saponification Value	161-167
C 18	2.0 Max
Color, APHA; ASTM D 1209	5.25" Lovibond Color Yellow 4.0 Max 5.25" I
C22	92-95
C 20	5.0 Max
C24	3.0 Max
Fatty Acids (C16)	
Iodine Value	2.0 MAX
Titer, °C	75-79
Color	colorless waxy solid



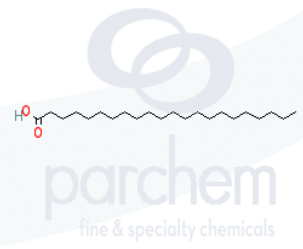
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Specifications	Limits
Refractive Index	1.4270 (100 c)
Melting Point	80 c
Odor	faint odor
Molecular weight	340.57
Specific gravity	0.8221 (1004 c)
Boiling Point	306 c (60 mm), 265 c (15 mm)
Chemical Structure	



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