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Typical Product Specifications & Properties

butyl stearate

CAS Number: : 123-95-5

Specifications	Limits
Equivalence Factor for Assay	170.30
Specific gravity	0.85500 to 0.86000 @ 20.00 °C
Melting Point	19.00 to 27.00 °C. @ 760.00 mm Hg
Boiling Point	220.00 to 225.00 °C. @ 25.00 mm Hg
Acid Value	5.00 max. KOH/g
Saponification Value	168.00 to 176.00
Density	0.86 (204 c)
Color	colorless liquid, solidifying 19 c
Molecular weight	340.60
Solubility	alcohol, ether, hydrocarbon oils
logP (o/w)	9.70
Odor Type	fatty



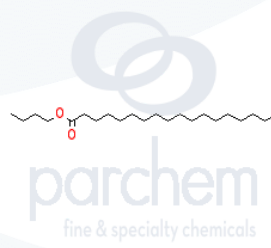
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Specifications	Limits
Practically Insoluble	ss
Odor	mild fatty oily
Assay	99.00 to 100.00 %
Iodine Value	<1.00
Appearance	colorless waxy oily solid
Pounds/Gallon	7.123 to 7.164
Refractive Index	1.44300 @ 20.00 °C
Boiling Point	199.00 °C. @ 4.00 mm Hg
Flash Point	300.00 °F.TCC
Chemical Structure	
Slightly Soluble	in water



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