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Typical Product Specifications & Properties

Lauryl-Stearyl Alcohol

CAS Number: : 112-92-5

Specifications	Limits
Density	0.8124 (594 c)
Melting Point	55-60 c
C20 & Higher	1% Max
Acid Value	0.1 mg KOH/g Max
Saponifiable Value	1.2 mg KOH/g Max
Water Content	0.2% Max
Solidification range	18 - 23 C
Hydrocarbon Content	0.5% Max
Appearance	Colourless liquid to white solid
C10 & Lower	3% Max
C 14	18 - 24%
C 18	11 - 15%



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Specifications	Limits
C12	48 - 58%
C 16	8 - 12%
Hydroxyl Content	265 - 279 mg KOH/g
Iodine Value	0.5 g I2/100g Max
Color	10 APHA Max
Iodine Number	2 max.
Insolubility	in water
Odor	wh. unctuous flakes or gran., faint odor, bland taste
Acid Number	2 max.
Molecular weight	270.56
Solubility	alcohol, acetone, ether
Boiling Point	210.5 c (15 mm)



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Specifications	Limits
Chemical Structure	



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