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Typical Product Specifications & Properties

Stearyl Alcohol

CAS Number: : 112-92-5

Specifications	Limits
Density	0.8124 (594 c)
Saponification Value	0.5 mgKOH/gm Max.
Iodine Value	0.1 Max.
Solidification point	56 - 58°C
Color	10 Max. (APHA)
HydroCarbons	0.5% Max.
Appearance	White Flakes
Density	0.805 - 0.815 gm/cc (@60C)
C 16	2% Max.
Hydroxyl Value	205 - 208 mgKOH/gm
Acid Value	0.1 mgKOH/gm Max.
Fatty Acid Profile	



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Specifications	Limits
C 20	1% Max.
Moisture Content	0.3% Max.
C 18	98% Min.
Iodine Number	2 max.
Odor	wh. unctuous flakes or gran., faint odor, bland taste
Melting Point	55-60 c
Insolubility	in water
Molecular weight	270.56
Acid Number	2 max.
Solubility	alcohol, acetone, ether
Boiling Point	210.5 c (15 mm)
Chemical Structure	



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