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Product Specifications



Catalogue Number	31721
Product	1-Dodecanol

Dodecyl alcohol

Lauryl alcohol

CAS Number	112-53-8
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Molecular Formula	C ₁₂ H ₂₆ O
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Molecular Weight	186.33
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Appearance	Clear colorless liquid at 21 °C
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Odor	Fatty odor
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Freezing Point	21 - 27 °C
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Flash Point	> 93 °C
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Specific Gravity	0.830 - 0.836 at 25 °C
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Refractive Index	n _{20/D} 1.440 - 1.445
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Acid value	0.00 to 1.00 mg KOH/g
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Purity by GC	98 - 100%
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Grade	FCC
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Storage	Store at RT
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For Laboratory Use Only