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n-Octadecane

Property	Typical Value	Specification	Test Method
Composition, wt %			Chromatography
C ₁₈ content, linear		≥ 88	
Total C ₁₈ alkanes		≥ 95	
Total branched isomers		≤ 10	
Appearance		White, waxy solid	Visual
Bromine Index, mg/100g		100 max	ASTM D 2710
Other Properties			
Latent Heat of Fusion, J/g	>200		Perkin Elmer Differential Scanning Calorimeter

Product Number: 1083239

Issued: 08/10/07

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