

1-Octadecene (C₁₈H₃₆)

Sales Specifications

CHARACTERISTICS	METHOD	UNIT	SPECIFICATION	
			Min	Max
n-Alpha Olefin	GLC	wt. %	90.6	-
<C ₁₆	GLC	wt. %	-	0.10
C ₁₆	GLC	wt. %	-	1.00
C ₁₈	GLC	wt. %	97.0	-
C ₂₀	GLC	wt. %	-	2.00
>C ₂₀	GLC	wt. %	-	0.10
Vinylidene	GLC	wt. %	-	7.90
cis- and trans-2-Octadecene	GLC	wt. %	-	0.34
Paraffin	GLC	wt. %	-	0.34
Water	ASTM E 1064	ppm by wt	-	100
Color	ASTM D 6045	Saybolt	30	-
Appearance	ASTM D 4176	-	Bright and Clear	-
API Gravity @ 60°F *	ASTM D 4052	-	-	-
Specific Gravity @ 60°F/ 60°F *	ASTM D 4052	-	-	-

* Determine and Report

Made in Qatar by



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