

1-Hexadecene (C₁₆H₃₂)

Sales Specifications

Characteristics	Method	Unit	Specification Min Max	
n-Alpha Olefin	GLC	wt. %	92.2	-
<c<sub>14</c<sub>	GLC	wt. %	-	0.10
C ₁₄	GLC	wt. %	-	1.00
C ₁₆	GLC	wt. %	97.5	-
C ₁₈	GLC	wt. %	-	2.00
>C ₁₈	GLC	wt. %	-	0.10
Vinylidene	GLC	wt. %	-	6.50
cis- and trans-2-Hexadecene	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

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