



## 1-Decene (C<sub>10</sub>H<sub>20</sub>)

### Sales Specifications

Characteristics	Method	Unit	Specification	
			Min	Max
n-Alpha Olefin	GLC	wt. %	95.8	-
<C <sub>8</sub>	GLC	wt. %	-	0.05
C <sub>8</sub>	GLC	wt. %	-	1.00
C <sub>10</sub>	GLC	wt. %	98.5	-
C <sub>12</sub>	GLC	wt. %	-	1.00
>C <sub>12</sub>	GLC	wt. %	-	0.05
Vinylidene	GLC	wt. %	-	3.60
cis- and trans-2-Decene	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 <sup>0</sup> F *	ASTM D 4052	-	-	-
Specific Gravity @ 60 <sup>0</sup> F/ 60 <sup>0</sup> F *	ASTM D 4052	-	-	-

\* Determine and Report

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