

# INEOS Oligomers

## **Alpha Olefin C6 (hexene-1) Sales Specifications**

<b><u>Property</u></b>	<b><u>Units</u></b>	<b><u>Method</u></b>	<b><u>Min</u></b>	<b><u>Max</u></b>	<b><u>Comments</u></b>
Carbon Number C6	wt%	AAM 5840	99.8	--	
Hydrocarbon Type, Mono-olefin	wt%	AAM 5840	99.8	--	100 minus percent paraffins
Hydrocarbon Type, Paraffin	wt%	AAM 5840	--	0.2	
Olefin Isomers, Linear Internal	wt%	AAM 5840	--	0.5	
Olefin Isomers, Vinylidene	wt%	AAM 5840	--	0.5	
Hexene-1	wt%	AAM 5840	99	--	
Color	APHA	AAM 5806	--	10	
Peroxides (as O)	ppm	AAM 5471	--	1	
Carbonyls (as Acetone)	ppm	AAM 5467	--	1	
Water (Karl-Fischer)	ppm	AAM 5465	--	25	

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