INEOS Oligomers

Typical Properties

Indopol[®] Polybutene Grade: L-3

TYPICAL PROPERTIES*	METHOD / ASTM NUMBER (if applicable)		Value
Molecular Weight, Mn	Gel Permeation Chromatography	modified D5296	220
Flash Point ([°] C)	Luchaire Cup	NFT 60103	>60
Turbidity (NTU)	Nephelometry	n/a	<4
Acid Number (mg KOH/g)	Color-Indicator Titration	D974	<0.05
Bromine Number (g Br2/100g)	Color-Indicator Titration	IP 129/87	83
Chlorine (ppm)	X-Ray Fluorescence	n/a	70
Metals (ppm): Na K Fe	Inductively Coupled Plasma Spectrometry	n/a	<1 <1 <1
Specific Gravity (15.5℃)	Hydrometer	D1298	0.803
Pour Point (°C)		D97	< -60
Refractive Index		D1218	1.452
Total Sulfur (ppm)	X-Ray Fluorescence	n/a	< 5

*Note: Not a Sales specification, data based upon testing of randomly selected lots of product.



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