

CERTIFICATE OF ANALYSIS

LINEAR ALPHA OLEFINS C14-18

Test	Method	Unit	Result	Min/Max	Condition
C14	GC	% (m/m)	47.754	39.00 - 48.00	Spec Met
C16	GC	% (m/m)	32.072	29.00 - 35.00	Spec Met
C18	GC	% (m/m)	19.507	17.00 - 26.00	Spec Met
Mono Olefin	GC	% (m/m)	99.497	97.00 min	Spec Met
Branch + Internal Olefin	GC	% (m/m)	17.722	22.00 max	Spec Met
n-Alfa Olefin	GC	% (m/m)	81.775	78.00 min	Spec Met
Paraffins	GC	% (m/m)	0.056	0.30 max	Spec Met
Carbon No. <14	GC	% (m/m)	0.163	2.5 max	Spec Met
Carbon No. >18	GC	% (m/m)	0.001	1.0 max	Spec Met
Saybolt Color**	ASTM D6045	--	+30	30 min	Spec Met
Moisture Content	ASTM E1064	mg/kg	6	25.00 max	Spec Met
Appearance	ASTM E2680	--	Pass - Clear and Bright	Pass - Clear and Bright	Spec Met
Density at 15°C**	ASTM D4052	g/mL	0.7825	Report	Spec Met

Shivtek Spechemi Industries Ltd

(Formerly known as Shhivtek Industries Private Limited)

CIN No. U24100DL2009PLC188730

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