

CERTIFICATE OF ANALYSIS

C9-C11 LIQUID N-PARAFFIN

TEST DESCRIPTION	METHOD	SPECIFICATION	RESULT
Acidity mg KOH/g	ASTM D3242	Report	< 0.01
Appearance	ASTM D4176	Bright & Clear	Bright & Clear
Aromatics as alkylbenzenes mass %	UOP 495	Report	< 0.01
Bromine Index mg Br/100g	ASTM D1492	20 Max	9
Colour (Saybolt)	ASTM D156	Report	+ 30
Flash Point (closedcup) °C	ASTM D93	Report	42.0
Non Volatile Matter mass %	ASTM D1353	Report	< 0.01
Odour	Sasol 2045	Neutral	Neutral
Sulphur mg/kg	ASTM D5453	Report	< 1
CARBON DISTRIBUTION:			
COB and Lighter mass %	INTERTEK/DBN/IHM/058	Report	3.3
C09 mass %	INTERTEK/DBN/IHM/058	Report	38.0
C10 mass %	INTERTEK/DBN/IHM/058	Report	37.7
C11 mass %	INTERTEK/DBN/IHM/058	Report	21.0
C12 and Heavier mass %	INTERTEK/DBN/IHM/058	Report	< 0.1
DISTILLATION @ 101.3 kPa:			
DP °C	ASTM D86	200 Max	185
IBP °C	ASTM D86	150 Min	152

Shivtek Spechemi Industries Ltd

(Formerly known as Shshivtek Industries Private Limited)

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