

Asphalt Product

Heavy Kerosene Distillate - LXR30

Product Code

101272

ISO 9001:2015

CGSB
94733



Copy

Description

A heavy kerosene distillate used for speciality asphalt product manufacture.

Property	ASTM NO.	Specification		Typical Analyses
		Min.	Max	
Density @ 15°C, kg/L	D 4052	0.8500	0.9000	0.8696
Distillation, °C	D 6352	-	-	
I.B.P.		150	-	<174
5%		-	-	212
10%		-	-	227
50%		-	-	265.5
90%		-	-	303
95%		-	-	312
E.P.		-	390	375.5
Kinematic Viscosity @ 21°C, mm ² /s	D 7042	-	-	5.22
Kinematic Viscosity @ 40°C, mm ² /s	D 7042	-	-	3.17
Kinematic Viscosity @ 60°C, mm ² /s	D 7042	-	-	2.11
Flash Point (PMCC), °C	D 93	60	-	92
Aniline Point, °C	D 611	-	-	58
Pour Point, °C	D 97	-	-45	<-66
Cloud Point, °C	D 2500	-	-30	-17
Sulfur, %	D 4294	-	-	0.96
MCRT on 10 % Distillation Residue, %	D 4530	-	-	< 0.01
Ash Content (wt %)	D482	-	-	< 0.01
H ₂ S (in liquid), ppm	UOP 163	-	-	
BS&W, %	D1796/D96/D4007	-	-	

NOTE : Product Renamed with New Product Code (Previously Heavy Kerosene Distillate, Product Code 412)

Metals (D5185) and BTEX (GC), Bromine number (D1159) available upon request.