

Document: Quality Manual
Title: Product Specification
Section:
Approved By:

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SPECIFICATION

KEROSENE

PROPERTIES	METHOD	MAXIMUM	MINIMUM
Density	IP 160	0.82	-
Water % v/v	IP 74	Nil	-
Appearance	Visual	-	C+B
Viscosity @ 40 °C Kinematic	IP 71	2	1
Flash Point (PMCC) °C	IP	-	38
Ash % w/w	IP 4	Nil	-
Sediment by Extraction % w/w	IP 53	Nil	-
Sulphur % w/w	IP 107	0.1	-
Distillation Recovery @ 200 °C v/v%	IP 123	-	15
Final Boiling Point DEGREES °C	IP 123	300	-
Copper Corrosion 3H 100 °C	IP 154	1	-
Gross Calorific Value MJ/KG	BS 2869 (Calc)	-	45.8
Carbon Residue Ramsbottom on 10% (m/m)	IP 14	-	-
Smoke Point (m/m)	IP 57	-	19

NOTE: THIS PRODUCT CONFORMS TO BS 2869 C2 2008
ISSUED BY: GROUP OPERATIONS DEPARTMENT