



Leading Distributor of Automotive, Industrial
Marine, Specialty Lubricants and Greases

PETROLEUM TECHNOLOGY
FZC

COMMERCIAL
Issued Under Sharjah Emiri Decree NO. (6) of 1995

تجاري
صدرت بموجب مرسوم اميري رقم (٦) لعام ١٩٩٥

CERTIFICATE OF ANALYSIS

CONSIGNEE NAME	SALAMA INTERNATIONAL TRADING PTY LTD.	DATE TAKEN	-
BRAND NAME	-	DATE SUBMITTED	25/07/2020
PRODUCT	BASE OIL SN-500	DATE TESTED	-
SAMPLING POINT	-		

TEST	METHOD	UNIT	SPECS
APPEARANCE	ITM 2202		B & C
COLOR	ASTM D1500		L 2.0
KINEMATIC VISCOSITY @ 212 °F/ 100 °C	ASTM D7042	mm ² /s	10.3-10.6
KINEMATIC VISCOSITY @ 104 °F/ 40 °C	ASTM D7042	mm ² /s	REPORT
VISCOSITY INDEX	ASTM D2270		90
FLASH POINT	ASTM D92	°C	240-250
TOTAL ACID NUMBER	ASTM D 664	mgKOH/gm	<0.05
SPECIFIC GRAVITY @ 60 °F	ASTM D1298	g/cm ³	0.889-0.893
POUR POINT	ASTM D 97	°C	-3
COLD CRANKING VISCOSITY	ASTM D 5293	mPa.s	-
NOACK VOLATILITY	ASTM D 5800	Wt. %	-
SEQUENCE I - FOAMING TENDENCY AT END OF 5 MINS.	ASTM D892	ml.	-
SEQUENCE II - FOAMING TENDENCY AT END OF 5 MINS.		ml.	-
SEQUENCE III- FOAMING TENDENCY AT END OF 5 MINS.		ml.	-
SEQUENCE I - FOAM STABILITY (after 10 mins.)		ml.	-
SEQUENCE II - FOAM STABILITY (after 10 mins.)		ml.	-
SEQUENCE III - FOAM STABILITY (after 10 mins.)		ml.	-
SEQUENCE III - FOAM STABILITY (after 10 mins.)		ml.	-

Sampling Method : ASTM D-4057

REMARKS

For Laboratory

QC Manager



Leading Distributor of Automotive, Industrial
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CERTIFICATE OF ANALYSIS

PETROLEUM TECHNOLOGY FZC, P.O. Box: 50144, Hamriyah Free Zone, U.A.E

CONSIGNEE NAME	SALAMA INTERNATIONAL TRADING PTY LTD	DATE TAKEN	29/07/2020
BRAND NAME	-	DATE SUBMITTED	29/07/2020
PRODUCT	SN 150 VIRGIN	DATE TESTED	29/07/2020
SAMPLING POINT	TANKER		

TEST	METHOD	UNIT	RESULT
APPEARANCE	ITM 2202		B & C
COLOR	ASTM D1500		1.5
KINEMATIC VISCOSITY @ 212 °F/ 100 °C	ASTM D7042	mm ² /s	5.4
KINEMATIC VISCOSITY @ 104 °F/ 40 °C	ASTM D7042	mm ² /s	33.30
VISCOSITY INDEX	ASTM D2270		95
FLASH POINT	ASTM D92	°C	218
TOTAL ACID NUMBER	ASTM D 664	mgKOH/gm	<0.05
SPECIFIC GRAVITY @ 60 °F	ASTM D1298	g/cm ³	0.880
POUR POINT	ASTM D 97	°C	-3
NOACK VOLATILITY	ASTM D 5800	Wt. %	-
SEQUENCE I - FOAMING TENDENCY AT END OF 5 MINS.	ASTM D892	ml.	-
SEQUENCE II - FOAMING TENDENCY AT END OF 5 MINS.		ml.	-
SEQUENCE III- FOAMING TENDENCY AT END OF 5 MINS.		ml.	-
SEQUENCE I - FOAM STABILITY (after 10 mins.)		ml.	-
SEQUENCE II - FOAM STABILITY (after 10 mins.)		ml.	-
SEQUENCE III - FOAM STABILITY (after 10 mins.)		ml.	-

Sampling Method : ASTM D-4057

REMARKS

QC PASSED
SIGN: _____
DATE: _____
For Laboratory

QC/Manager