

**Quality Control Department
Certificate of Analysis
Grade Bitumen 60/70**

SELLER:

ESTANICA TRADING LLC

OFFICE -01-5F, KING BADR SAIF SAUD AL JABRI BUR DUBAI, AL BARSHA FIRST, DUBAI, UAE

BUYER:

FERTINAGRO INDIA PRIVATE LIMITED:

Address : PRAMUKH PARK, OPP.GANGA JAMNA APPT., JAMNAGAR HIGHWAY,
GHANTESHWAR, RAJKOT-360006,
MOIZ CHAUHAN-9323834443, GSTN-24AADCF2012R1ZP

Test/Property	Test Method	Result	Standard Range
Penetration at 25°C, 0.1mm	ASTM D5	65	60-70
Softening Point (R&B), °C	ASTM D36	49.4	46 min
Ductility at 25°C, (5cm/min), cm	ASTM D113	1011	100 min
Penetration Index	-----	-0.58	-1.5 / +1
Flash Point, °C	ASTM D92	322	250 min
Solubility in TCE, wt%	ASTM D2042	99.9	99.50 min
Spot Test, (Naphtha)	AASHTO T102	Neg	Negative
Loss on Heating, wt%	ASTM D6	0.04	-----
Specific Gravity @25°C/25°C	ASTMD70	1.0226	1.01 - 1.06
Ductility after Thin Film Oven Test	ASTM D113	>100	100 min

PACKAGES : 5500 Drums
NET WEIGHT PER DRUM : 180 (+/-) Kgs
GROSS WEIGHT PER DRUM : 190 (+/-) Kgs
DRUM MARKING : Bitume Grade 60/70
BOOKING NUMBER : 25050714
COUNTRY OF ORIGIN : UAE
COUNTRY OF DESTINATION : India
PORT OF LOADING : Jebbel Ali
PORT OF DISCHARGE : Kandla
TERMS OF DELIVERY : FOB

