



**MPL Products**  
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## Certificate of Analysis

### Product – Sulfurized Karanja Oil

Product Name – LUBIDE SK 10

S.No.	TEST	Test Method	Result
1	Appearance @ 30°C	Visual	Homogeneous Viscous Liquid
2	Color	Visual	Dark Brown
3	Odour	Sensory	Sulphurised Odour free from H <sub>2</sub> S
4	Kinematic Viscosity @ 100 °C	ASTM D - 445	124
5	Density at 29.5 °C	ASTM D-1298	0.99
6	Sulphur %wt	ASTM D - 129	9.56
7	Ash, % wt.	ASTMD - 482	0.01
8	Copper Strip corrosion @ 100 OC for 24 hrs. on a 10% wt. blend in 150 SN	ASTM D - 130	1
9	Stability of 10% wt. blend in 150 SN	No sign of separation after 24 hrs. at room temperature	Nil
10	Separation on centrifuging at 1500 rpm for 1/2 hr.	2.0 % max Sedimentation	Nil