



SIDHE PETROCHEMICALS PRIVATE LIMITED

R.S. No. 445,446/1,446/2,448,449,
Village Bhimasar, Taluka Anjar, District Kutch, 370240, Gujarat.

CERTIFICATE OF ANALYSIS

PRODUCT NAME KLAT 60 (LIQUID PARAFFIN)

| S.NO | PARAMETERS | UNIT | TEST METHOD | SPECIFICATION | TEST RESULT |
|------|--------------------------|----------|----------------------------|----------------|----------------|
| 1 | Appearance | - | Visual | Bright & clear | Bright & clear |
| 2 | Colour | - | ASTM D 156 | +25 (Min) | +30 |
| 3 | Density @ 29.5 Deg.C | g/ml | ASTM D1298 | 0.840- 0.880 | 0.8550 |
| 4 | K. Viscosity @ 40°C | cSt | ASTM D 445/ ASTM D 7042 | 58 - 62 | 59.16 |
| 5 | Pour Point | Deg. C | ASTMD 97 | - 9 Max | -17 |
| 6 | Flash Point | Deg. C | ASTM D 92 | 200 Min | 226 |
| 7 | Neutralisation Value | mgKOH/gm | ASTM D 974 | 0.01 max | 0.0073 |
| 8 | U.V. Absorbance , Abs/cm | | CFR 178.3620(b) | | |
| | 280-289 nm | | | 4.0 Max | 0.0432 |
| | 290-299 nm | | | 3.3 Max | 0.036 |
| | 300-329 nm | | | 2.3 Max | 0.0219 |
| | 330-350 nm | | | 0.8 Max | 0.0146 |

DISCLAIMER

- (1) The information given here is considered to be correct is offered for your consideration investigation & verification .
- (2) No warranties are expressed or implied since the use of products are beyond our control.
- (3) Store Condition : Store in cool & dry covered place, away from direct sunlight and misture.

Tested By

Q C Chemist

Approved by

Manager QC

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