

**CERTIFICATE OF ANALYSIS**

Product Name: PETROLEUM ETHER 40 - 60°C AR

Code no. : EPE1000 CAS no. : 8032-32-4

Lot no. : A168681511 Mfg date: NOV-2015

Exp date: OCT-2020 Analyzed on: 07/11/15

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| Sr. no. | Tests | Specifications | Results |
| 1 | Description  | A clear colourless liquid, not more than 10 Hazen units in colour with characteristic odour  | A clear colourless liquid, with characteristic odour  |
| 2 | Bromine number  | Max. 3.0 | <3.0 |
| 3 | Water | Max. 0.015% | 0.0150% |
| 4 | Acidity | Max. 0.0013 ml N% | 0.0013 ml N% |
| 5 | Non–volatile matter | Max. 0.001% | 0.0009% |
| 6 | Sulphur compound (CS2) | Max. 0.0003% | 0.0001% |
| 7 | Copper (Cu) | Max. 0.0001% | 0.000005% |
| 8 | Iron (Fe) | Max. 0.0001% | 0.0000062% |
| 9 | Lead (Pb) | Max. 0.0001% | 0.0000001% |
| 10 | Boiling range (Min. 90%) | 40 – 60°C  | 40 – 60°C |

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