

Specifications of Kerosene

| TEST | UNIT | LIMIT | Test Method |
|-----------------------|-------------------|--------------|-------------|
| Recovered @ 185°C | %vol | 50 | ASTM D86 |
| Recovered @ 200°C | %vol | 20 | ASTM D86 |
| Recovered @ 210°C | %vol | 90 | ASTM D86 |
| Recovered @ 235°C | %vol | 95 | ASTM D86 |
| F.B.P | °C | 275 | ASTM D86 |
| Residue (max) | %vol | 2.0 | ASTM D86 |
| Loss (max) | %vol | 1.5 | ASTM D86 |
| Corrosion 3hr @ 100°C | | 1a | ASTM D130 |
| Density @ 15°C (max) | Kg/m ³ | 520 | ASTM D1298 |
| Color (min) | | 25 | ASTM D156 |
| Odor | | merchantable | |
| Flash point | °C | 38-43 | ASTM D93 |
| Smoke point | mm | 25 | IP 57 |
| Sulphur Total | wt% | 0.15 | ASTM D1266 |
| Mercaptan sulphur | wt% | 0.0010 | ASTM D3227 |