

CERTIFICATE OF ANALYSIS

| Product Description | Batch | Re-Test Date | Customer Reference |
|---------------------|-------|--------------|--------------------|
| CASTOR OIL C.P | 10668 | 12/2026 | |

| PARAMETERS | SPECIFICATION | RESULTS |
|--------------------------------------|----------------------------|----------|
| Colour and Appearance: | Clear, pale, yellow liquid | Conforms |
| Odour: | Characteristic odour | Conforms |
| Refractive Index @ 20°C: | 1.477 - 1.481 | 1.4786 |
| Relative Density @ 20°C: | 0.952 - 0.965 | 0.9600 |
| Saponification Value: | 176 - 187 | 17+.97 |
| Peroxide Value meq 02/kg oil: | < 5.0 | 0.50 |
| Iodine Value: | 82.0 - 90.0 | 84.75 |
| Acid Value mg KOH/g oil: | < 1.5 | 0.40 |
| FATTY ACID PROFILE: | | % |
| Palmitic | < 2.0 | 1.09 |
| Stearic | < 2.5 | 1.31 |
| Oleic | 2.0 - 6.0 | 3.68 |
| Ricinoleic | 85.0 - 95.0 | 88.05 |
| Linoleic | 1.0 - 5.0 | 4.78 |
| Linolenic | < 1.0 | 0.39 |
| Eicosenoic | < 1.0 | 0.24 |

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