ORYION CHEMICALS (PTY) LTD
T/A Oryion Oils & Fragrances
CK2023/235387/07
Main Road, Queensburgh, Durban, South Africa, 4076
Contact: 076 092 6052

Citr01/–ver1.0

Certificate of Analysis (COA)

This Certificate of Analysis provides the actual analytical test results verifying that:

Citronella Essential Oil (Std)

Complies fully with standard technical specifications.

Product Information

- **Product Name:** Citronella Essential Oil (Std)
- **Country of Origin:** South Africa
- **Batch No:** CIT2877
- **Manufacturing Date:** 31 October 2025
- **Retest Date:** 31 October 2027
- **Quantity:** 80 Kg

Physical & Analytical Properties

Analytical Details	Specifications Range	Results
Colour	Colourless To Yellowish	Complies
Odour	Citrus aroma	Complies
Physical State	Liquid oil	Complies
Refractive Index @ 20°C	1.465 – 1.485	**1.4720**
Relative Density @ 20°C	0.880 – 0.895	**0.8827**
Optical Rotation	-5° to +2°	**-3.14°**

Handling & Storage

- **Precautions for Safe Handling:** Apply good manufacturing practice & industrial hygiene practices, ensuring proper workplace ventilation. Observe good personal hygiene and do not eat, drink, or smoke while handling.
- **Conditions for Safe Storage:** Store in tightly closed original container, in a cool, dry & ventilated area away from heat sources & protected from light. Keep air contact to a minimum.

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Disclaimer: The information above is, to the best of our knowledge, reliable. Users should conduct their own tests to determine the suitability of the product for their own specific purposes.



Authorized Signature:

Date: 13 November 2025