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Registered Address: Chemicea Pharmaceuticals Pvt Ltd, Platinum Springs, Unit No- A- 205&206 Second floor, Plot No: G-6, G-20 to G 24, Taloja- MIDC, Opp. Dena Bank Navi Mumbai 410208, MH, INDIA. Email- <u>info@chemicea.com</u> Mob- +91 9284897978

CERTIFICATE OF ANALYSIS

Analysis Date: May 2024

Re-test Date: Apr 2027

temperature, if specific condition required it is

Product Name: Linoleyl Alcohol

Identification:

| Chemical Name: | (9Z,12Z)-Octadeca-9,12-dien-1-ol |
|----------------|----------------------------------|
|----------------|----------------------------------|

| Synonyms | : NA | |
|--------------------|---|--------------|
| CAS Number | : 506-43-4 | |
| CAT Number | : CP-1367647 | |
| Molecular Formula | : C18H34O | |
| Molecular Weight | : 266.47 | |
| Batch Number | : CP-LIO-ALC-0524 | |
| Storage Condition | : Tightly closed, Inert atmosphere a | at 2 to 8° C |
| Shipping condition | : All Products are stable to be shipp mention in the COA | ed at room |

Analytical Information:

| Sr. No. | Test | Result |
|---------|--------------|--------------------------|
| 1) | Description | Colourless Oil |
| 2) | Solubility | Soluble in Methanol/DMSO |
| 3) | MASS By LCMS | Confirm to structure |
| 4) | Purity By GC | 99.55% |
| 5) | H1NMR | Confirm to structure |
| 6) | 13CNMR | Confirm to structure |



Prepared and Reviewed By

Ms Priyanka Salunkhe (Manager QC Analytical) **Approved By**

Ms Rohini Gagare (QA Head)

Note: Product supplied by Chemicea are for R&D purpose only and not for human consumptions.

