



CERTIFICATE OF ANALYSIS

Analysis Date:

Re-test Date:

Product Name: Oryzanol A

Identification:

Chemical Name: (2aR,3R,5aS,5bS,7aR,9S,11aR,12aS)-2a,5a,8,8-tetramethyl-3-((R)-6-methylhept-5-en-2yl)tetradecahydro-1H,12H-cyclopenta[a]cyclopropa[e]phenanthren-9-yl (E)-3-(4-hydroxy-3-methoxyphenyl)acrylate

| Synonyms | : Cycloartenyl Ferulate |
|-------------------|-------------------------|
| CAS Number | : 21238-33-5 |
| CAT Number | : CP-O93008 |
| Molecular Formula | : C40H58O4 |
| Molecular Weight | : 602.9 |
| | |

Analytical Information:

| Sr. No. | Test | Result |
|---------|----------------|--------------------------|
| 1) | Description | Solid |
| 2) | Solubility | Soluble in Methanol/DMSO |
| 3) | MASS By LCMS | Confirm to structure |
| 4) | Purity By HPLC | >95% |
| 5) | H1NMR | 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.

