









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- info@chemicea.com Mob- +91 9284897978

## **CERTIFICATE OF ANALYSIS**

Analysis Date: Re-test Date:

**Product Name: Pyrethrum Extract** 

## **Identification:**

Chemical Name:

Synonyms : NA

**CAS Number** : NA

**CAT Number** : CP-1585505

Molecular

: NA Formula

Molecular Weight : NA

R1=-CH2CH3

R1=-CH2CH3

Compound

Pyrethrine I R=-CH3 Pyrethrine II R=-COOCH3 Clinerin I R=-CH3

Clinerin II R=-COOCH3 Jasmolin I R=-CH3 Jasmolin II R=-COOCH3

Formula R1=-CH=CH2 C21H28O3 328 R1=-CH=CH2 C22H28O5 372 R1=-CH3 C20H28O3 316 R1=-CH3

C21H28O3 360 C21H30O3 330 C22H30O5 374

M.W

## **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	>98%
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.