









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: Hesperidin

Identification:

 $Chemical\ Name:\ 5-Hydroxy-2-(3-hydroxy-4-methoxyphenyl)-4-oxo-3, 4-dihydro-2H-chromen-7-yl\ 6-O-(\alpha-methoxyphenyl)-4-oxo-3, 4-dihy$

 $Lrhamnopyranosyl) \hbox{-} \beta \hbox{-} D \hbox{-} glucopyranosid$

Synonyms : Hesperetin 7-O-Rutinoside

CAS Number : 64726-90-5

CAT Number : CP-1304377

Molecular Formula : C28H34O15

Molecular Weight : 610.57

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

Pilosof.

Ms Priyanka Salunkhe (Manager QC Analytical)

Approved By

Pagare

Ms Rohini Gagare (QA Head)

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