









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: Diosmin-7-O-Beta-D-Glucoside

Identification:

Chemical Name: 5-hydroxy-2-(3-hydroxy-4-methoxyphenyl)-7-(((2S,3R,4S,5S,6R)-3,4,5-trihydroxy-6-(hydroxymethyl)tetrahydro-2H-pyran-2-yl)oxy)-4H-chromen-4-one

Synonyms : NA

CAS Number : 20126-59-4

CAT Number : CP-D45007

Molecular Formula : C22H22O11

Molecular Weight : 462.41

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

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Prepared and Reviewed By

Ragon

Ms Priyanka Salunkhe (Manager QC Analytical) Ms Rohini Gagare (QA Head)

Approved By

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