



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:

Re-test Date:

#### **Product Name: Rutin**

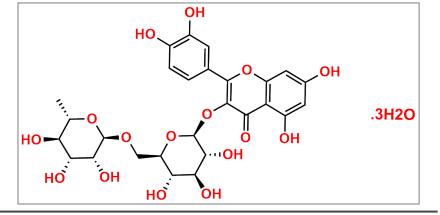
## Identification:

Molecular Weight

 $\label{eq:chemical Name: 2-(3,4-Dihydroxyphenyl)-5,7-dihydroxy-4H-chromen-4-one-3-yl 6-O-\alpha-L-rhamnopyranosyl-\beta-Dglucoside trihydrat$ 

Synonyms:NACAS Number:250249-75-3CAT Number:CP-1606503Molecular Formula:C27H30016 : 3H2O

: 610.56 : 3(18.01)



#### **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

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**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.