



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:

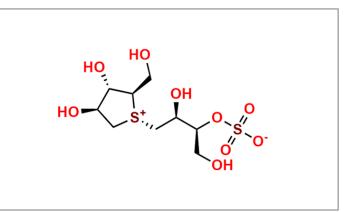
Re-test Date:

#### **Product Name: Salacinol (In House Standard)**

### Identification:

Chemical Name: (2S,3S)-4-((1S,2R,3S,4S)-3,4-Dihydroxy-2-(hydroxymethyl)tetrahydro-1H-thiophen-1-ium-1-yl)-1,3-dihydroxybutan-2-yl sulfate

Synonyms	: NA
CAS Number	: 200399-47-9
CAT Number	: CP-S66000
Molecular Formula	: C9H18O9S2
Molecular Weight	: 334.35



### **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.