

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: 1`-Hydroxy Sucrose Heptasulfate Ammonium Salt

## Identification:

Chemical Name: (2R,3R,4S,5R,6R)-2-(((2S,3S,4R,5R)-2-(hydroxymethyl)-3,4-bis(sulfooxy)-5-((sulfooxy)methyl)tetrahydrofuran-2-yl)oxy)-6-((sulfooxy)methyl)tetrahydro-2H-pyran-3,4,5-triyl tris(hydrogen sulfate)

Synonyms	: NA	
CAS Number	: NA	
CAT Number	: CP-S31002	
Molecular Formula	: C12H22O32S7 : 7(NH4)	О́́́́́́́́́́́́́́́́́́́́́́́́́́́́́́́́́́́́
Molecular Weight	: 902.70 : 7(18.04)	0 <sup>10</sup> 0 <sup>2</sup> S

## 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



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.

