









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: Dopamine 4-O-Beta-Glucoside** 

## **Identification:**

Chemical Name: (2S,3R,4S,5S,6R)-2-(4-(2-Aminoethyl)-2-hydroxyphenoxy)-6-(hydroxymethyl)tetrahydro-2H-pyran-

3,4,5-triol

Synonyms : NA

CAS Number : 50909-01-8

CAT Number : CP-D55008

Molecular Formula : C14H21NO7

Molecular Weight : 315.32

## **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



Prigod .

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.