









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: D-(-)-Fructose** 

#### **Identification:**

Chemical Name: (3S,4R,5R)-1,3,4,5,6-pentahydroxyhexan-2-one

Synonyms: : D-(-)-Levulose

CAS Number: : 57-48-7

CAT Number: : CP-CS0687

Molecular Formula: : C6H12O6

Molecular Weight: : 180.16

## **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**

Algorithm .

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.