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PVT. LTD.**

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Certificate of Analysis

Product

**54704 - D-Fructose-1,6-Diphosphate Octahydrate
Trisodium Salt extrapure, 99% - [81028-91-3]**

Batch No

8983292

Analysis Date

20-Nov-2022

Date of Manufacture

November 2022

Expiry Date/Re-Test Date

November 2027

Molecular Formula

C₆H₁₁O₁₂P₂Na₃.8H₂O

Molecular Weight

550.18

Test Parameters	Standards	Actual Results
Appearance (Colour)	White	White
Appearance (Form)	Crystalline powder	Crystalline powder
Solubility (Turbidity) 10% aq. solution	Clear	Clear
Solubility (Colour) 10% aq. solution	Colourless	Colourless
Assay (On dry basis)	min. 99%	99.4%
Phosphate (P)	max. 0.1%	Passes
Water (KF)	25 - 30%	26.9%

FRM/82/11/4/54704 Rev No. 2 Date 12/10/2019

Prepared by Prasad

In compliance with the standard specifications of SRL

Plant Site 2 : H-4, MIDC, Taloja – 410 208, Maharashtra, India

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