



**SISCO
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PVT. LTD.**

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Certificate of Analysis

Product

23208 - D-Glucose-1-Phosphate Dipotassium Salt Hydrate (G1P.K2 Hydrate) extrapure, 98% - [6736-77-2 (anhy)]

Batch No

9033831

Analysis Date

02-Oct-2022

Date of Manufacture

October 2022

Expiry Date/Re-Test Date

October 2027

Molecular Formula

C6H11K2O9P.xH2O

Molecular Weight

336.32 (Anhy)

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	min. 98%	98.7%
Phosphate (P)	max. 0.2%	Passes

FRM/82/11/4/23208 Rev No. 1 Date 07/06/2017

Prepared by **Mayur**

In compliance with the standard specifications of SRL

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

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