

Certificate of Analysis

Product

44745 - Phytic Acid Sodium Salt Hydrate (InsP6)

extrapure, 70% - [17211-15-3]

Batch No Analysis Date Date of Manufacture Expiry Date/Re-Test Date

23-Jan-2023 January 2023 January 2028

8686789

Molecular Formula Molecular Weight C6H6Na12O24P6

923.81

Test Parameters	Standards	Actual Results
Appearance (Colour)	White to off-white	Off-white
Appearance (Form)	Crystalline powder	Crystalline powder
Solubility (Turbidity) 5% aq.	Clear	Clear
solution		
Assay	min. 70%	81.8%
Loss on drying	max. 20%	6.0%

FRM/82/11/4/44745 Rev No. 1 Date 07/17/2017

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