



Certificate of Analysis

M1QC007Rev.04

SODIUM PHOSPHATE monobasic dihydrate

COD. 22082 C

BATCH Nr
12114/21

GRADE
PHARMA

EXP.DATE
OCT - 2026

TEST	RESULTS	SPECS	
IDENTIFICATION (A, B, C)	Positive	Positive	PACKING 25 Kg
APPEARANCE	Complies	White or almost white powder or colourless crystals	
SOLUBILITY	Complies	Very soluble in water, very slightly soluble in ethanol 96 %	
APPEARANCE of SOLUTION	Complies	Clear and Colourless	MANUFACTURING DATE OCT - 2021
ASSAY	99.3 %	98.0 - 100.5 %	
pH	4.2	4.2 - 4.5	
WATER	22.1 %	18.0 - 26.5 %	
REDUCING SUBSTANCES	passes test	to pass test	
INSOLUBLE SUBSTANCES	< 2000 ppm	2000 ppm max	
CHLORIDES (Cl)	< 140 ppm	140 ppm max	
SULPHATES (SO ₄)	< 300 ppm	300 ppm max	
ALUMINIUM, CALCIUM and RELATED ELEMENTS	passes test	to pass test	
ARSENIC (As)	< 2 ppm	2 ppm max	
IRON (Fe)	< 10 ppm	10 ppm max	
HEAVY METALS (Pb)	< 10 ppm	10 ppm max	
LOSS on DRYING	22.1 %	21.5 - 24.0 %	

REMARKS:

- PHARMA / Ph Eur and USP - NF Current Edition

- This document has been produced electronically and is valid without a signature
- Certified true and correct
- Issued by QC

APPROVED by
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Azienda con Sistema Qualità UNI ISO 9001:2015

Azienda con Sistema di Gestione Ambiente UNI ISO 14001:2015

Azienda con Sistema di Gestione Qualità per Dispositivi Medici UNI EN ISO 13485:2016

Azienda con Sistema GMP per Ingredienti del Settore Cosmetico EFFCI 2017

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