



CERTIFICATE OF ANALYSIS

**PRODUCT NAME : SODIUM DIHYDROGEN ORTHOPHOSPHATE
(DIHYDRATE) LR**

CAS No	: 13472-35-0	Product code	: 18360
Mol. Formula	: $\text{NaH}_2\text{PO}_4 \cdot 2\text{H}_2\text{O}$	Batch No	: MCR-23640
Mol. WT	: 156.01	Mfd.	: June 2021
Date of analysis	: 26/06/21	Exp.	: May 2026

S. R	Test	Specification	Observation
1	Description	Almost colourless crystals or white crystalline powder.	White crystalline powder.
2	Assay	98 - 101%	99.60%
3	pH (5% water)	4.2 - 4.5	4.3
4	Chloride (Cl)	0.01% max	< 0.01%
5	Sulphate (SO ₄)	0.05% max	< 0.05%
6	Lead (Pb)	0.0005% max	< 0.0005%
7	Iron (Fe)	0.002% max	< 0.002%

REMARK: THE PRODUCT COMPLIES WITH THE ABOVE SPECIFICATIONS

[Tested By]

[QC Incharge]

**HEAD-QUALITY ASSUARANCE
(G.G.Salian)**

Note: Computer generated image requires no sign.

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