

CERTIFICATE OF ANALYSIS

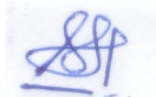
PRODUCT NAME : SODIUM PHOSPHATE DIBASIC (DIHYDRATE) LR

CAS No	: 10028-24-7	Product code	: 18740
Mol. Formula	: Na ₂ HPO ₄ ·2H ₂ O	Batch No	: MCR-32811
Mol. WT	: 177.99	Mfd.	: Jan. 2025
Date of analysis	: 02/01/25	Exp.	: Dec. 2029

S.R	Test	Specification	Observation
1	Description	White crystalline powder or crystals.	White crystalline powder.
2	Assay (acidimetric)	98 % w/w min	99.91% w/w
3	pH (5% Water)	8.8 – 9.4	9.14
4	Chloride (Cl)	0.01% max	< 0.01%
5	Sulphate (SO ₄)	0.05% max	< 0.05%
6	Iron (Fe)	0.002% max	< 0.002%
7	Lead (Pb)	0.005% max	< 0.005%

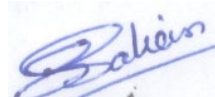
REMARK: THE PRODUCT COMPLIES WITH THE ABOVE SPECIFICATIONS

[Tested By]



**CHEMIST
(Sayli)**

[QC Incharge]



**HEAD-QUALITY ASSURANCE
(G.G.Salián)**

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