



CERTIFICATE OF ANALYSIS

Date: 05/06/18

**PRODUCT NAME : SODIUM DIHYDROGEN ORTHOPHOSPHATE
(MONOHYDRATE) LR
(Sodium phosphate monobasic monohydrate)**

**CAS No : 10049- 21- 5
Mol. Formula : NaH₂PO₄.H₂O
Mol. WT : 137.99
Exp. : May 2023**

**Product code : 18361
Batch No : MCR-16256
Mfd. : June 2018**

S. R	Test	Specification	Observation
1	Description	White crystals or white crystalline powder.	White crystalline powder.
2	Assay	98 - 102%	100.5%
3	pH (5% water)	4.1 - 4.5	4.28
4	Chloride (Cl)	0.01% max	< 0.01%
5	Sulphate (SO₄)	0.05% max	< 0.05%
6	Lead (Pb)	0.001% max	< 0.001%
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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