



## CERTIFICATE OF ANALYSIS

Date: 06/03/17

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

**CAS No : 10049- 21- 5  
Mol. Formula : NaH<sub>2</sub>PO<sub>4</sub>.H<sub>2</sub>O  
Mol. WT : 137.99  
Exp. : Feb. 2022**

**Product code : 18361  
Batch No : MCR-13299  
Mfd. : March 2017**

S. R	Test	Specification	Observation
1	Assay	98 - 102%	98.85%
2	pH (5% water)	4.1 - 4.5	4.34
3	Chloride (Cl)	0.01% max	< 0.01%
4	Sulphate (SO <sub>4</sub> )	0.05% max	< 0.05%
5	Lead (Pb)	0.001% max	< 0.001%
6	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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