



CERTIFICATE OF ANALYSIS

Date: 17/09/14

**PRODUCT NAME : SODIUM DIHYDROGEN ORTHOPHOSPHATE
(DIHYDRATE) EXTRA PURE**

CAS No : 13472-35-0
Mol. Formula : $\text{NaH}_2\text{PO}_4 \cdot 2\text{H}_2\text{O}$
Mol. WT : 156.01

Product code : 18360
Batch No : MCR 8665
Mfd. : Sept. 2014

S. R	Test	Specification	Observation
1	Assay	98 - 101%	98.14%
2	pH (5% water)	4.2 - 4.5	4.25
3	Chloride (Cl)	0.01% max	< 0.01%
4	Sulphate (SO_4)	0.05% max	< 0.05%
5	Lead (Pb)	0.0005% max	< 0.0005%
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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