



CERTIFICATE OF ANALYSIS

Date: 18/03/13

**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 - 6487
Mfd. : March 2013

S. R	Test	Specification	Observation
1	Assay	98 – 101% w/w	99.08 % w/w
2	pH (5% water)	4.2 - 4.5	4.3
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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