



CERTIFICATE OF ANALYSIS

Date : 13/09/14

PRODUCT NAME : SODIUM PHOSPHATE DIBASIC ANHYDROUS
(Di-Sodium Hydrogen Orthophosphate Anhydrous)

CAS No : 7558- 79- 4
Mol. Formula : Na_2HPO_4
Mol. WT : 141.96

Product code : 18720
Batch No : MCR-8644
Mfd. : Sept. 2014

S. R	Test	Specification	Observation
1	Assay	98-100.5 % w/w	99.49% w/w
2	pH (2% Water)	8.7 - 9.3	9.10
3	Chloride (Cl)	0.01% max	< 0.01%
4	Sulphate (SO_4)	0.01% max	< 0.01%
5	Lead (Pb)	0.002% max	< 0.002%
6	Iron (Fe)	0.002% max	< 0.002%
7	Zinc (Zn)	0.0025% max	< 0.0025%
8	Loss on drying (130°C)	1% max	0.44%

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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