



CERTIFICATE OF ANALYSIS

Date: 21/10/12

**PRODUCT NAME : POTASSIUM PHOSPHATE DIBASIC ANHYDROUS
EXTRA PURE**

CAS No : 7758- 11- 4
Mol. Formula : K_2HPO_4
Mol. WT : 174.18

Product code : 17420
Batch No : MCR- 5902
Mfd. : Oct. 2012

S.R	Test	Specification	Observation
1	Assay	98-101%	98.37 %
2	pH (10% aq.solution)	8.8 - 9.3	9.15
3	Arsenic (As)	0.0001% max	<0.0001%
4	Sulphate(SO ₄)	0.05 % max	<0.05 %
5	Sodium (Na)	1% max	<1%
6	Lead(Pb)	0.001% max	<0.001%
7	Chloride (Cl)	0.01% max	<0.01%
8	Iron (Fe)	0.001% max	<0.001%

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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