



CERTIFICATE OF ANALYSIS

Date: 21/08/16

PRODUCT NAME : POTASSIUM PHOSPHATE DIBASIC ANHYDROUS EXTRA PURE
(Di – Potassium hydrogen orthophosphate)

CAS No : 7758- 11- 4
Mol. Formula : K_2HPO_4
Mol. WT : 174.18
Exp. : July 2021

Product code : 17420
Batch No : MCR-12158
Mfd. : Aug. 2016

S.R	Test	Specification	Observation
1	Assay	98 - 101%	99.09%
2	pH (10% aq.solution)	8.8 - 9.3	8.83
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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