



CERTIFICATE OF ANALYSIS

Date: 12/06/17

**PRODUCT NAME : AMMONIUM DIHYDROGEN ORTHOPHOSPHATE
EXTRA PURE**
(Ammonium Phosphate Monobasic, Ammonium Acid Phosphate)

CAS No : 7722-76-1
Mol. Formula : $\text{NH}_4\text{H}_2\text{PO}_4$
Mol. WT : 115.03
Exp. : May 2022

Product code : 12040
Batch No : MCR-13895
Mfd. : June 2017

S. R	Test	Specification	Observation
1	Assay	98 – 101 % w/w	100.67% w/w
2	Chloride (Cl)	0.005% max	< 0.005%
3	Nitrate (NO_3)	0.002% max	< 0.002%
4	Sulphate (SO_4)	0.01% max	< 0.01%
5	Arsenic (As)	0.0001% max	< 0.0001%
6	Lead (Pb)	0.001% max	<0.001%
7	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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