



SPECIFICATION

Product Code: 21560

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Product Name: AMMONIUM DIHYDROGEN ORTHOPHOSPHATE AR
(Ammonium Phosphate Monobasic, Ammonium Acid Phosphate)

$\text{NH}_4\text{H}_2\text{PO}_4$ M.W. 115.03

Minimum Assay 99.0%

pH of solution (5% in
 CO_2 free water) 4 - 4.5

Maximum Limits of Impurities :

Insoluble matter 0.005%

Chloride (Cl) 0.0005%

Nitrate (NO_3) 0.001%

Sulphate (SO_4) 0.005%

Copper (Cu) 0.0005%

Iron (Fe) 0.001%

Lead (Pb) 0.0005%

Potassium (K) 0.003%

Sodium (Na) 0.005%

CAS No. : 7722-76-1 F : 14

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