

Technical Data sheet**AMMONIUM DIHYDROGEN PHOSPHATE**

Product Code :020721 AMMONIUM DIHYDROGEN PHOSPHATE**Formula** : $\text{NH}_4\text{H}_2\text{PO}_4$ **Retest period** : 60 months**Standard Grade** : ACS**Rev.:** 21/02/2012**According to monographs** :ACS 10 ED.

General Information :

Mol weight	115,03 g/mol
CAS Nr	7722-76-1
EINECS Nr	231-764-5
HS code	31054000

Transport :

Specifications :

Assay (Acidim.)	Min. 98,0 %	pH of a 5% solut. (25°C)	3,8 - 4,4
Water-insoluble matter	Max. 0,005 %	Chloride (Cl)	Max. 0,0005 %
Nitrate (NO ₃)	Max. 0,001 %	Sulphate (SO ₄)	Max. 0,01 %
Iron (Fe)	Max. 0,001 %	Heavy metals (as Pb)	Max. 0,0005 %
Potassium (K)	Max. 0,005 %	Sodium (Na)	Max. 0,005 %
Calcium (Ca)	Max. 0,001 %	Magnesium (Mg)	Max. 0,0005 %
