

Technical Data sheet**CALCIUM DIHYDROGEN PHOSPHATE 1-HYDRATE**

Product Code :042520 CALCIUM DIHYDROGEN PHOSPHATE 1-HYDRATE**Formula** :Ca(H₂PO₄)₂·H₂O**Retest period** : 96 months**Standard Grade** : RA**Rev.:** 10/01/1992

General Information :

Mol weight	252,09 g/mol
CAS Nr	10031-30-8
EINECS Nr	231-837-1
HS code	28352610

Transport :**Specifications :**

Assay (Complex.)	Min. 98,0 %	Subst. insoluble in HCl	Max. 0,01 %
Chloride (Cl)	Max. 0,005 %	Fluoruro (F)	Max. 0,001 %
Sulphate (SO ₄)	Max. 0,01 %	Iron (Fe)	Max. 0,01 %
Nitrate (NO ₃)	Max. 0,01 %	Heavy metals (as Pb)	Max. 0,002 %
Ammonium (NH ₄)	Max. 0,01 %	Arsenic (As)	Max. 0,0002 %
Magnesium (Mg)	Max. 0,02 %		

Labels : H-315:Causes skin irritation. H-319:Causes serious eye irritation. H-335:May cause respiratory irritation. P-261:Avoid breathing dust/fume/gas/mist/vapours/spray. P-309+311:IF exposed or if you feel unwell: Call a POISON CENTER or doctor/physician. P-501:Dispose of contents/container in accordance with local/regional/national/international regulations,

