

Technical Data sheet**CITRIC ACID 1-HYDRATE**

Product Code :011560 CITRIC ACID 1-HYDRATE**Formula** : $C_6H_8O_7 \cdot H_2O$ **Retest period** : 60 months**Standard Grade** : PA**Rev.:** 06/04/2004

General Information :

Mol weight	210,14 g/mol
CAS Nr	5949-29-1
EINECS Nr	201-069-1
HS code	29181400

Transport :

Specifications :

Assay (Acidim.)	Min. 99,5 %	Sulphated ash	Max. 0,01 %
Chloride (Cl)	Max. 0,001 %	Oxalate (C2O4)	Max. 0,05 %
Phosphate (PO4)	Max. 0,001 %	Sulphate (SO4)	Max. 0,005 %
Heavy metals (as Pb)	Max. 0,0005 %	Iron (Fe)	Max. 0,0003 %
Subs.darkd.by hot H2SO4	Passes test		

Labels : H-319:Causes serious eye irritation. P-305+351:If in eyes: Rinse cautiously with water for several minutes.
P-338:Remove contact lenses, if present and easy to do. Continue rinsing.