

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

Product Code :011514 CITRIC ACID 1-HYDRATE**Formula** :C₆H₈O₇·H₂O**Retest period** : 60 months**Standard Grade** : PH**Rev.:** 24/02/2020**According to monographs** :PH.EUR.10ED.

General Information :

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

Transport :

Specifications :

Identification	Passes test	Assay(Acidim,dried basis)	99,5 - 100,5 %
Appearance of solution	Passes test	Sulphated ash	Max. 0,1 %
Sulphate (SO4)	Max. 0,015 %	Oxalic acid	Max. 0,036 %
Readily carbonisable subs	Passes test	Water (H2O)	7,5 - 9,0 %

Labels : H-319:Causes serious eye irritation. P-261:Avoid breathing dust/fume/gas/mist/vapours/spray. P-273:Avoid release to the environment. P-305+P351+P338:Rinse cautiously with water for several minutes. Remove contact lenses if present and easy to do. Continue rinsing. 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,

