

Product : Citric acid anhydrous  
Catalogue : CH1161  
CAS : 77-92-9  
Formula : C<sub>6</sub>H<sub>8</sub>O<sub>7</sub>  
MW : 192.12  
Grade : ACS

Test	Specification
Appearance	Colorless or white crystals.
Assay (anhydrous)	≥ 99.5%
Insoluble matter	≤ 0.005 %
Residue after ignition	≤ 0.02%
Chloride (Cl)	≤ 0.001%
Oxalate (C <sub>2</sub> H <sub>4</sub> )	To pass the test
Phosphate (PO <sub>4</sub> )	≤ 0.001%
Sulfur compounds (as SO <sub>4</sub> )	≤ 0.002%
Iron (Fe)	≤ 0.0003%
Lead (Pb)	≤ 0.0002%
Substance carbonizable by hot sulfuric acid	To pass the test

- For laboratory use only.
- The contents of Product specifications are subject to change.
- Storage: For information refer respective product safety data sheet (SDS).

