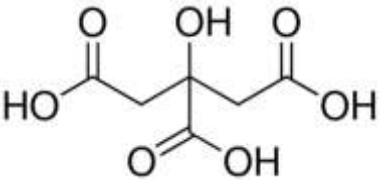





# Product Specification

cdhfinechemical.com

## CITRIC ACID ANHYDROUS

PRODUCT CODE	053755
SYNONYMS	--
C.I. NO.	--
CASR NO.	(77-92-9)
ATOMIC OR MOLECULAR FORMULA	C <sub>6</sub> H <sub>8</sub> O <sub>7</sub>
ATOMIC OR MOLECULAR WEIGHT	192.13
PROPERTIES	Strongly acid test; Very soluble in water and alcohol , soluble in ether. Combustible.
	
PARAMETER	LIMIT
Description	A white crystalline powder, colourless crystals or granules.
Solubility	10% solution in water is clear and colourless.
Minimum Assay (Acidimetric)	99.0%
MAXIMUM LIMIT OF IMPURITIES	
Sulphate (SO <sub>4</sub> )	0.03%
Lead (Pb )	0.001%
Note(s) : Assay (if applicable) method mentioned. 2] Store at : <30°C	
<b>WARNING</b> <b>Hazard statements:</b> May cause respiratory irritation. May be harmful if swallowed.Causes mild skin irritation. Causes serious eye irritation. Toxic to aquatic life. <b>Precautionary statements</b> <b>Prevention:</b> Wash hands thoroughly after handling. <b>Response:</b> If skin irritation occurs, seek medical advice/attention. Wear eye/faceprotection. If eye irritation persists, get medical advice/attention. IF SWALLOWED:Call a POISON CENTER or doctor/physician if you feel unwell. IF IN EYES: Rinsecautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing.	
<b>Disposal:</b> Dispose of contents and container in accordance with relevant legislation.	
Hazard Pictogram(s) :--  GHS07	
IMDG Code : UN No. : IATA :	

Replace date 16-Dec-2025