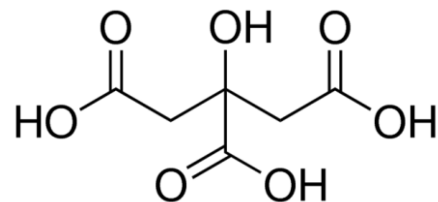
	LEONID CHEMICALS PVT. LTD.				
	FINE CHEMICAL				
Department: Quality Control		Document No: LCPL/QSD/QAD/11		SOP No.: DB/SOP/QC/11-C014	
SPECIFICATION : CITRIC ACID ANHYDROUS LR					
Issue date	26/03/2018	Review date	25/03/2023	Location	All Units
Version No.:	00	Supersedes	--	Page No	1 of 1

### PRODUCT DETAILS

- 1 Molecular Formula
- 2 Product code
- 3 Molecular weight
- 4 CAS No
- 5 Risk Statement No
- 6 Safety Statement No
- 7 UN No.

$\text{HOC}(\text{COOH})(\text{CH}_2\text{COOH})_2$   
 C014  
 192.13  
 77-92-9  
 36/37/38  
 26-37/38



### PACKING DETAILS

- |   |              |           |
|---|--------------|-----------|
|   | Product code | Pack size |
| 1 | C01410       | 500g      |

### PRODUCT SPECIFICATION

#### SL. No. TEST PARAMETERS

- 1 Description
- 2 Assay
- 3 Chloride (Cl)
- 4 Sulphate ( $\text{SO}_4$ )
- 5 Sulphated ash
- 6 Iron (Fe)
- 7 Heavy metals (as Pb)
- 8 Reaction to  $\text{H}_2\text{SO}_4$
- 9 Water (by KF)

#### LIMITS

White crystalline powder  
 Not less than 99.5%  
 Not more than 0.005%  
 Not more than 0.015%  
 Not more than 0.05%  
 Not more than 0.005%  
 Not more than 0.001%  
 Passes test  
 Not more than 0.5%

### SAFETY SYMBOLS



Harmful / Irritant