



**SPECIFICATION**  
**PRODUCT: CITRIC ACID (IP GRADE)**

Sr. No.	Parameter	Specifications
1.	Description	Colorless crystals of white powder, slightly hygroscopic in moist air
2.	Identification	To pass the test
3.	Appearance of Solution	To pass the test
4.	Barium	To pass the test
5.	Calcium (ppm)	NMT 10
6.	Heavy Metals (ppm)	NMT 10
7.	Iron (ppm)	NMT 50
8.	Chloride (ppm)	NMT 50
9.	Sulphates (ppm)	NMT 150
10.	Sulphated Ash (%w/w)	NMT 0.1
11.	Oxalic Acid	To pass the test
12.	Readily Carbonizable substances	To pass the test
13.	Water (%w/w)	NMT 1.0
14.	Assay (%w/w)	99.0 – 101.0

**EFICAZ HOLDINGS PTE LTD**

Co. Reg No. 201429807N

Office: 10 Marina Boulevard #39-00 Marina Bay Financial Centre Tower 2 Singapore 018983

Phone: +65 6818 5721 | Fax: +65 6219 4008 | Email: [info@eficazholdings.com](mailto:info@eficazholdings.com) | Website: [www.eficazholdings.com](http://www.eficazholdings.com)