

**FINISHED PRODUCT: CERTIFICATE OF ANALYSIS**


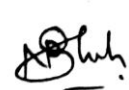

**DEPARTMENT : QUALITY CONTROL**

<b>Ref .SOP No</b>	QC/017, Rev – 00	<b>Format No. :</b> QC/017/F/02-00
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<b>Name of product</b>	: CITRIC ACID MONOHYDRATE PURE		
<b>Chemical Formula:</b> C <sub>6</sub> H <sub>5</sub> O <sub>7</sub> .H <sub>2</sub> O	<b>Molecular Weight:</b> 210.1 gm/mol	<b>CAS No :</b> 5949-29-1	
<b>HSN Code</b>	29181400	<b>Batch Number</b>	003001C23
<b>Date of sampling</b>	10/03/2023	<b>Date of Manufacture</b>	MARCH-2023
<b>Sample Quantity</b>	100 gm	<b>Date of Expiry</b>	5 Years after Mfg. date
<b>Date of Analysis</b>	10/03/2023		
<b>Date of Release</b>	18/03/2023		
<b>Mfg. Lic. No.</b>	G/25/2513		

Sr. No.	Test	Observation	Specification
1.	Description	<b>White Crystalline Powder</b>	White crystalline powder, colorless crystals or granules, efflorescent.
2.	Solubility	<b>Soluble in water</b>	Soluble in water.
3.	Assay (By acid – base Titrimetry)	<b>99.15 %</b>	Min. 98.5%
<b>Storage Condition</b>		: Preserve in tight containers.	

**Remarks:** The above product complies with above specification.

	Prepared By/Analyzed by	Approved by
<b>Signature</b>		 
<b>Date</b>	10/03/2023	18/03/2023