

F-QC-001 Rev.00

## Certificate Of Analysis

Product Name : Tri-Sodium Citrate Dihydrate 99 % Extrapure

Catalog Number : O-5224

Batch Number : 5224-00000000

CAS Number : 6132-0403

Molecular Weight : 294.10 g/mol

Mol. Formula :  $\text{Na}_3\text{C}_6\text{H}_5\text{O}_7 \cdot 2\text{H}_2\text{O}$

Expire Date : 60 Months



No	Test	Specifications	Results
1	Appearance	White crystalline powder	White crystalline powder
2	Assay (ex Na)	min 99.0 %	99.78%
3	Acidity or alkalinity	Passes test	passes
4	Chloride (Cl)	max 0.01 %	0.0035%
5	Sulphate (SO <sub>4</sub> )	max 0.02 %	0.0041%
6	Lead (Pb)	max 0.001 %	0.0006%

Corresponds to Extrapure Grade

**LABOTIQ** Standard of Product Reference to Analar standard and ACS specification

SUDIRO S.Si.  
Manager QC