

## **CERTIFICATE OF ANALYSIS**

Product : TRISODIUM CITRATE DIHYDRATE

Product number : S0521
Batch number : 015781
Date of production : xx-03-2020
Date of expiry : 31-03-2025

Packaging and storage : in a well closed, airtight container

Appearance	SPECIFICATION white crystals	RESULT complies	UNITS	REMARKS
Identification	conform	complies		
Appearance of solution	conform	complies		10% in H <sub>2</sub> O
Acidity or alkalinity	conform	complies		
Chloride (Cl)	≤ 0.005	< 0.005	%	
Sulphate (SO <sub>4</sub> )	≤ 0.015	< 0.015	%	
Oxalate $(C_2H_2O_4)$	≤ 0.03	< 0.03	%	
Readily carbonisable substances	conform	complies		
Water	11.0 - 13.0	12.5	%	Karl Fischer
Assay	99.0 - 101.0	100.1	%	anhydrous substance

This certificate of analysis is conform the results of the manufacturer.

Conclusion: approved

Released by: drs. M. Van Wissen, pharmacist

Department of Quality Control Duchefa B.V.

Date: 22-10-2020

The buyer is responsible to test each batch to ensure the product is suitable for their specific purpose.

Duchefa Biochemie B.V.