



## CERTIFICATE OF ANALYSIS

Product : ETHYLENEDIAMINETETRAACETATE DISODIUM DIHYDRATE  
Product number : E0511  
Batch number : 017355  
Date of production : 09-04-2022  
Date of analysis : 26-04-2022  
Date of expiry : 30-04-2025

Packaging and storage : in a well-closed container, protected from light

	<b>SPECIFICATION</b>	<b>RESULT</b>	<b>UNITS</b>	<b>REMARKS</b>
Appearance	white crystalline powder	complies		
Identification	conform	complies		
Appearance of solution	clear and colourless	complies		
pH	4.0 – 5.5	4.7		5% in H <sub>2</sub> O
Iron (Fe)	≤ 80	< 80	ppm	
Heavy metals	≤ 20	< 20	ppm	
Calcium (Ca)	conform	complies	ppm	
Assay nitrilotriacetic acid	≤ 0.1	< 0.1	%	HPLC
Assay	99.0 – 101.0	100	%	dried 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: 26-10-2022

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

Duchefa Biochemie B.V.



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THT-ok