



## CERTIFICATE OF ANALYSIS

Product : **EDTA DISODIUM DIHYDRATE**  
Product number : E0511  
Batch number : 019098  
Date of production : 20-03-2024  
Date of analysis : 15-04-2024  
Date of expiry : 31-03-2027

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)		0.3	ppm	
Heavy metals		2.1	ppm	
Calcium (Ca)	conform	complies	ppm	
Assay nitrilotriacetic acid	≤ 0.1	< 0.1	%	
Assay	99.0 – 101.0	99.6	%	dried substance

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

Conclusion: approved

Released by:

Date: 17-02-2025

S. Bayat, MSc, pharmacist  
Department of Quality Control Duchefa B.V.

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

Duchefa Biochemie B.V.