

CERTIFICATE OF ANALYSIS

Product : ETHYLENEDIAMINETETRAACETATE DISODIUM DIHYDRATE

 Product number
 : E0511

 Batch number
 : 016660

 Date of production
 : 20-11-2020

 Date of analysis
 : 02-03-2021

 Date of expiry
 : 30-11-2023

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

Appearance Identification Appearance of solution	SPECIFICATION white crystalline powder conform clear and colourless	RESULT complies complies complies	UNITS	REMARKS
рН	4.0 - 5.5	4.8		5% in H ₂ 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	99	%	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: 14-12-2021

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