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CERTIFICATE OF ANALYSIS

EDTA disodium salt dihydrate solution 0.01mol/l (0.02N) (V/V)
EDTA sel disodique dihydraté en solution 0.01mol/l (0.02N) (V/V)

Reference	CL37224.1K001M	**Production date**	Sep-23
Batch N°	CM337224.P1023001M	**Expiry date**	Sep-24
Grade	Volumetric Solution	**Molecular formula**	$C_{10}H_{14}N_2Na_2O_8.2H_2O$
CAS Number	6381-92-6	**Molecular mass**	372.24 g/mol

Specifications	Unit	Standards	Results
Molarity	moles/L	0.0095 - 0.0105	0.0096
Mother Solution Grade	Grade	ACS or lab-grade	ACS
Insoluble matter in water	%	≤ 0.005	0.005
Chloride (Cl)	%	≤ 0.01	≤ 0.01
Sulphate (SO4)	%	≤ 0.02	≤ 0.02
Nitrilotriacetic acid (NTA)	%	≤ 0.0001	≤ 0.0001
Calcium (Ca)	%	≤ 0.002	≤ 0.002
Nickel (Ni)	%	≤ 0.0005	≤ 0.0005
Iron (Fe)	%	≤ 0.0005	0.000052
Heavy Metal (As Pb)	%	≤ 0.001	0.00019
Copper (Cu)	%	≤ 0.00025	≤ 0.00025

Additional Information :
This product is conform to the above specifications
The document has been produced electronically and is valid without signature.

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Quality Management

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