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CERTIFICATE OF ANALYSIS

EDTA disodium salt dihydrate solution 0.05mol/l (0.1N) (V/V)
EDTA sel disodique dihydraté en solution 0.05mol/l (0.1N) (V/V)

Reference	CL37224.1K005M	Production date	Sep-23
Batch N°	CM337224.P1023005M	Expiry date	Sep-24
Grade	Volumetric Solution	Molecular formula	C ₁₀ H ₁₄ N ₂ Na ₂ O ₈ .2H ₂ O
CAS Number	6381-92-6	Molecular mass	372.24 g/mol

Specifications	Unit	Standards	Results
Molarity	moles/L	0,0496 - 0,0505	0.0501
Mother Solution Grade	Grade	ACS or lab-grade	ACS
Insoluble matter in water	%	≤ 0.005	0.005
Chloride (Cl)	%	≤ 0.01	≤ 0.01
Sulphate (SO ₄)	%	≤ 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

