



## Certificate Of Analysis

Ethylenediaminetetraacetic acid disodium salt  
Analytical Reagent

MW=372.24

$C_{10}H_{14}N_2Na_2O_8 \cdot 2H_2O$

**Product code: 105040500**

C.A.S. : 6381-92-6

EINECS : 205-358-3

**Batch N°: L105040500-0714-011**

**Manufacture date : 07/2014**

**Expiry date : 07/2019**

### Analysis :

Assay (chelometric; on anhydrous substance) %	99 - 101
pH (5% water)	4 - 5
Heavy metals (as Pb) %	Max 0.001
Iron (Fe) %	Max 0.0005
Copper (Cu) %	Max 0.00025
Insoluble matter in water %	Max 0.005
Nitrilotriacetic acid %	Max 0.05
Chloride (Cl) %	Max 0.01
Sulfate (SO <sub>4</sub> ) %	Max 0.02
Calcium (Ca) %	Max 0.002
Nickel (Ni) %	Max 0.0005
Lead (Pb) %	Max 0.0005
Water %	9 - 10

Complies with EP standard.

The product is certified by *Biochem* Chemopharma laboratory.

BIOCHEM Chemopharma France

Tél: +33(3)86.27.24.96

E-mail: [technical@biochemopharma.fr](mailto:technical@biochemopharma.fr)