

Specification

Item number: 8043

Ethylenediamine tetraacetic acid disodium salt dihydrate

≥99 %, p.a., ACS

CAS No.: 6381-92-6

print date:

01.01.2024

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

density:

molecular weight: 372,24 g/mol

Guarantee analysis

Assay (compl.)	≥99 %
pH-value (5 % in H ₂ O)	4-5
In H ₂ O insoluble matter	≤0.005 %
Chloride (Cl)	≤0.01 %
Sulphate (SO ₄)	≤0.02 %
Lead (Pb)	≤0.0005 %
Calcium (Ca)	≤0.002 %
Iron (Fe)	≤0.0005 %
Copper (Cu)	≤0.0001 %
Nickel (Ni)	≤0.0005 %
Heavy metals (as Pb)	≤0.001 %
Nitrilotriacetic acid	≤0.05 %

Our products are tested for laboratory use only.

The stated information refers to the current status of product quality.

We reserve the right to implement necessary changes.

Dr. R. Niemand

Head of Quality Assurance

S. Lorsee

Head of Quality Management

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