

Specification

Item number: 8043

Ethylenediamine tetraacetic acid disodium salt dihydrate

≥99 %, p.a., ACS

CAS No.: 6381-92-6

print date: 01.01.2025

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

This document is computer printout and has therefore not been signed by hand.

Carl Roth GmbH + Co. KG
Schoemperlenstraße 3-5
76185 Karlsruhe

Telefon 0721/5606-0
Telefax 0721/5606-149
E-Mail: info@carlroth.de

Die Firma ist eine Kommanditgesellschaft mit Sitz in Karlsruhe, Reg. Gericht Mannheim HRA 100055. Persönlich haftende Gesellschafterin ist die Firma Roth Chemie GmbH mit Sitz in Karlsruhe, Reg. Gericht Mannheim HRB 100428. Geschäftsführer: André Houdelet

