

Specification

Item number:	8043		
Ethylenediamine tetraacetic acid disodium salt dihydrate			
≥99 %, p.a., ACS			
CAS No.:	6381-92-6	print date:	14.07.2016
formula:	$C_{10}H_{14}N_2Na_2O_8 \cdot 2 H_2O$		
density:	1,019		
molecular weight:	372,24 g/mol		

Guarantee analysis

Assay (compl.)	
pH-value (5 % in H₂O)	4,0-5,0
In H₂O insoluble matter	≤0,005 %
Chloride (Cl)	≤0,01 %
Sulphate (SO₄)	≤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.

O. Lautenschläger
Head of Quality Control

S.Hildebrandt
Quality Management

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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. Vorsitzender des Aufsichtsrats: Eberhard Gaul
Geschäftsführer: Dr. Alfred Wagner und Lothar Haidmann

