

Specification

Item number:	6943		
Boric acid			
≥99,8 %, p.a., ACS, ISO			
CAS No.:	10043-35-3	print date:	17.09.2020
formula:	H ₃ BO ₃		
density:	1,49		
molecular weight:	61,83 g/mol		

Guarantee analysis

Content (acidim.)	≥99,8 %
In CH ₃ OH insoluble matter	≤0,005 %
Chloride (Cl)	≤0,0005 %
Sulphate (SO ₄)	≤0,002 %
Phosphate (PO ₄)	≤0,0005 %
Heavy metals (as Pb)	≤0,0005 %
Arsenic (As)	≤0,00005 %
Calcium (Ca)	≤0,002 %
Cadmium (Cd)	≤0,0005 %
Copper (Cu)	≤0,0005 %
Iron (Fe)	≤0,0001 %
Magnesium (Mg)	≤0,0005 %
Lead (Pb)	≤0,0005 %
Zinc (Zn)	≤0,0005 %
With CH ₃ OH+HCl non volatile matter (as SO ₄)	≤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.

U. Jeckel
Quality Assurance

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: Lothar Haidmann

