

Specification

Item number: 6750

Potassium iodide

≥99.5 %, p.a., ISO

CAS No.: 7681-11-0

print date: 21.04.2017

formula: KI

density: 3,13

molecular weight: 166,01 g/mol

Guarantee analysis

Assay (dry substance)	≥99,5 %
pH-value (5 % solution)	6,0-8,0
Loss on drying (105 °C)	≤0,2 %
Chloride and bromide (as Cl)	≤0,01 %
Iodate (IO ₃)	≤0,0003 %
Phosphate (PO ₄)	≤0,001 %
Sulphate (SO ₄)	≤0,005 %
Heavy metals (as Pb)	≤0,0005 %
Barium (Ba)	≤0,002 %
Calcium (Ca)	≤0,002 %
Iron (Fe)	≤0,0003 %
Magnesium (Mg)	≤0,001 %

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.

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Quality Assurance

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Quality Management

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