

## SPECIFICATION

### POTASSIUM IODIDE PH.EUR.

**Code:** C1 146  
**CAS:** [7681-11-0]  
**EINECS:** 231-659-4

	<b>Specification</b>	<b>Unit</b>
Appearance	white crystalline powder	/
Assay	99,0 - 100,5	%
Loss on drying	max. 1,0	%
Solubility	very good in water, good in alcohol and poor in glycerol	/
Appearance of solution	clear	/
Alkalinity	max. 0,5	ml
Sulphate (SO <sub>4</sub> )	max. 150,0	mg/kg
Heavy metals (as Pb)	max. 10,0	mg/kg
Fe (Iron)	max. 20,0	mg/kg
pH 5% solution	6,0 - 9,2	/
Tiosulphates	complies	/