

Product name:

Potassium iodide

Grade

USP, Laboratory

Cas-N

7681-11-0

Synonyms: potassiumiodide; Kali iodide; Potassium monoiodide

Chemical formula: **KI**

General information

Ec-No	231-659-4	Molar mass	166.01 g/mol
Appearance	colorless or white solid	Vapour pressure	N/A
Boiling point	1330°C	Solub. In H2O	1430 g/l (20°C)
Melting point	686°C	Storage temp	+5° C to +30° C
Flash point	N/A	R	N/A
Spec.density	3.13 g/cm ³ (20°C)	S	22-36/37-45

Specification

Assay	99-101%
Identity	conforms
Appearance	conforms
Insoluble matter	≤ 0.005%
Chloride and bromide	≤ 0.01%
pH value	6.0–9.2 (5%, water, 25°C)
Loss on drying	≤ 0.2%

Hazard Symbol



Available Pack	100 gr	250 gr	500 gr	1kg	5 kg	10 kg
Glass						
P.E		*	*	*	*	*

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