

Product Datasheet

GP9540 - Potassium iodide, BP, Ph.

Eur. grade

Product Details

Product Name	Potassium iodide, BP, Ph. Eur. grade
Glentham Code	GP9540
CAS Number	7681-11-0
EINECS	231-659-4
MDL Number	MFCD00011405
PubChem SID	310279163
Related Categories	APIs, Raw Materials (IVD), Inorganics, Metal Salts

Structure

Molecular Weight	: 166.01
Molecular Formula	: KI



Storage

Recommended storage temperature: +20°C.

Hazards and Transport

Not classified as dangerous for transport.	
CLP Classification	Skin Irr. 2, Acute Tox. 4, Eye Irr. 2A
Signal Word	Warning
Hazard Codes	H315, H302, H319

Precautionary Codes

P305+P351+P338, P280, P301+P312

Pictograms



Glentham Product Specification

Physical Description	: White crystalline powder or crystals
Solubility	: Very soluble in water, freely soluble in glycerol, soluble in ethanol
Appearance of Solution	: 10% in water gives clear, colourless solution
Sulphates	: ≤ 150ppm
Iron	: ≤ 20ppm
Heavy Metals	: ≤ 10ppm
Loss on Drying	: ≤ 1.0%
Alkalinity	: Complies with BP, Ph Eur
Iodates	: Complies with BP, Ph Eur
Thiosulfates	: Complies with BP, Ph Eur
Assay	: ≥ 99.0%
Pharmacopoeia Specification(s)	: BP, Ph Eur
Version	: v1.0

About Potassium iodide, BP, Ph. Eur. grade

No further details on record.

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