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## **Product Specification**

Product Name Potassium iodide, BP, Ph. Eur. grade

 Glentham Code
 GP9540

 CAS Number
 7681-11-0

 EINECS
 231-659-4

 MDL-Nummer
 MFCD00011405

 PubChem SID
 310279163

Molecular Weight 166.01

Molecular Formula KI

Storage Temp. +20°C



Property Specification Physical Description White crystalline powder or crystals Solubility Very soluble in water, freely soluble in glycerol, soluble in ethanol 10% in water gives clear, colourless solution Appearance of Solution Sulphates ≤ 150ppm Iron ≤ 20ppm **Heavy Metals** ≤ 10ppm Loss on Drying ≤ 1.0% Alkalinity Complies with BP, Ph Eur lodates Complies with BP, Ph Eur Thiosulfates Complies with BP, Ph Eur

Specification Version - v1.0

Date Created - 2013-09-10

Pharmacopoeia Specification(s)

Assay

Glentham Life Sciences confirm that the above referenced product conformed to the information displayed in this document on the quality release date. Please check www.glentham.com or contact us using the details above for the current version of this document.

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≥ 99.0%

BP, Ph Eur

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