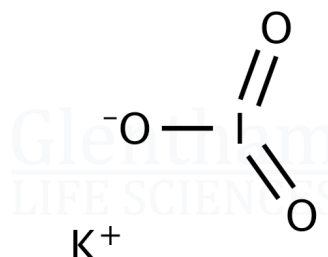


Certificate of Analysis

Product Name	Potassium iodate
Glentham Code	GK4467
CAS Number	7758-05-6
EINECS	231-831-9
MDL Number	MFCD00011406
PubChem SID	310279162
Batch Number	847ZPY
Molecular Weight	214.00
Molecular Formula	KIO ₃
Storage Temp.	+20°C



Property	Specification	Batch 847ZPY
Physical Description	White crystalline powder	White crystalline powder
Solubility (5% in water)	Clear, colourless solution	Clear, colourless solution
pH (5% in water)	5.0 - 8.0	Conforms
Chlorate (ClO ₃)	≤ 100ppm	< 100ppm
Iodide (I)	≤ 20ppm	< 20ppm
Lead (Pb)	≤ 4ppm	< 1ppm
Assay	99.0 - 101.0 % (dried basis)	99.8%

Specification Version	v1.0
Manufacture Date	2022-04-01
Re-Test Date	2033-05-21

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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