



RLS PRODUCT SPECIFICATION

Product Code	BULK-P5
Chemical Name	Potassium Iodide
Chemical Grade	Industrial
Pack Size	25kg Bag
Chemical Formula	KI
Chemical Weight	166,00 g/mol
CAS No	7681-11-0
Solubility in Water	Soluble
Appearance	Colourless or White crystals
Melting Point	Melting Point/Range: 681 °C

WARRANTY CERTIFICATE

Assay	min. 99.0%
Alkalinity (KOH)	Pass Test
Loss on Drying (105°) (%)	≤ 1.0
Iron (Fe) (%)	≤ 0.002
Heavy Metals (as Pb) (%)	< 0.001
Sulphate (SO4) (%)	< 0.015
Iodate (IO3)	Pass Test

PURE LABORATORY GRADE CHEMICALS

SHELF LIFE BASED ON CURRENT KNOWLEDGE AND HOLDS ONLY FOR CORRECT STORAGE IN ORIGINAL SEALED CONTAINERS