




Product Specification

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POTASSIUM IODIDE PURE

PRODUCT CODE	029631
SYNONYMS	--
C.I. NO.	--
CASR NO.	(7681-11-0)
ATOMIC OR MOLECULAR FORMULA	KI
ATOMIC OR MOLECULAR WEIGHT	166.00
PROPERTIES	On long exposure to air becomes yellow due to liberation of iodine.
PARAMETER	LIMIT
Description	Colourless or white crystals /crystalline powder.
Solubility	20% solution in water is clear and colourless up to 48 hours.
Minimum assay (oxidimetric; after drying)	99.0%
MAXIMUM LIMIT OF IMPURITIES	
Sulphate (SO ₄)	0.01%
Iodate (IO ₃)	0.001%
Lead (Pb)	0.002%
Note(s) : Assay (if applicable) method mentioned.	
WARNING Hazard statements: May be harmful if swallowed. May damage fertility. Precautionary statements Prevention: Obtain special instructions before use. Do not handle until all safety precautions have been read and understood. Use personal protective equipment as required. Response: If exposed or concerned: Get medical attention advice. IF SWALLOWED: Call a POISON CENTER or doctor/physician if you feel unwell*	IMDG Code : -- UN No. :-- IATA :--
Disposal: Dispose of contents and container in accordance with relevant legislation.	
Hazard Pictogram(s) :-  GHS08	

Replace Date 14-Nov.-2018