




# Product Specification

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SODIUM IODIDE PURE	
<b>PRODUCT CODE</b>	<b>030172</b>
<b>SYNONYMS</b>	-
<b>C.I. NO.</b>	-
<b>CASR NO.</b>	<b>(7681 -82-5)</b>
<b>ATOMIC OR MOLECULAR FORMULA</b>	<b>NaI</b>
<b>ATOMIC OR MOLECULAR WEIGHT</b>	<b>149.89</b>
<b>PROPERTIES</b>	<b>Moisture and light sensitive.</b>
<b>PARAMETER</b>	<b>LIMIT</b>
Description	White crystalline powder
Solubility	10% solution in water is clear and colourless.
Minimum Assay (Ex I, after drying)	99.0%
<b>MAXIMUM LIMIT OF IMPURITIES</b>	
Sulphate (SO <sub>4</sub> )	0.03%
Loss on drying (at 105°C)	2.0%
<b>Note(s) : Assay (if applicable) method mentioned.</b>	
<b>WARNING</b>	
<b>Hazard statements</b> : Harmful if swallowed. Causes mild skin irritation. Causes eye irritation.	IMDG Code :
<b>Precautionary statements</b>	UN No. :
<b>Prevention</b> : Wash hands thoroughly after handling. Do not eat, drink or smoke when using this product.	IATA :
<b>Response</b> : IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing. If skin irritation occurs, seek medical advice/attention. If eye irritation persists, get medical advice/attention. Specific treatment: refer to Label or MSDS	
<b>Disposal</b> : Dissolve the chemical to be disposed, in water and allow it to run to waste, diluting with large quantities of water.	
<b>Hazard Pictogram(s) :</b>	
 <b>GHS07</b>	