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**Product Data Sheet**

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Product Name: Potassium Iodide

Cat. No.: GC16592

**Chemical Properties**

Cas. No. 7681-11-0

Chemical Name potassium;iodide

SMILES [K+].[I-]

Formula  $K^+I^-$  M.Wt 166Solubility  $\geq 4.7\text{mg/mL}$  in DMSO Storage Store at  $-20^\circ\text{C}$ 

General tips For obtaining a higher solubility , please warm the tube at  $37^\circ\text{C}$  and shake it in the ultrasonic bath for a while. Stock solution can be stored below  $-20^\circ\text{C}$  for several months.

Shipping Condition Evaluation sample solution : ship with blue ice All other available size: ship with RT , or blue ice upon request.

Structure **Background**

Potassium Iodide

**Caution: Product has not been fully validated for medical applications. For research use only.**

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