

## TECHNICAL DATA SHEET

### COPPER (I) IODIDE

**1- Product Name:** Copper (I) Iodide

**2- Formula:** CuI

**3- CAS Number:** 7681-65-4

**4- UN Number:** 3077

**Hazard Classification:** 9

**HS Code:** 28276000

**5- Chemical Specifications:**

Chemical Compositions	Requirements
Assay (CuI)	≥ 99.0%
Iron (Fe)	≤ 0.01%
Alkali and Alkaline Metals (as Na)	≤ 0.30%
Sulfate (SO <sub>4</sub> )	≤ 0.05%
Insoluble Matter in Acid	≤ 0.05%
Loss on Drying (LOD)	≤ 1.0%

**6- Packing:** Packed in net 25KG fiber drums with PE liner.