

## TECHNICAL SPECIFICATION

## **POTASSIUM IODATE - FCC GRADE**

Formula: KIO<sub>3</sub> Molecular Wt.: 213.9927

**C.A.S. No.:** 7758-05-6 **HS Code** : 28299003

#### **SPECIFICATIONS**

No.	Characteristics	Specification
1.	Physical appearance	White Odorless Free – Flowing Crystals
2.	Ph Of 5% Solution	5 - 8
3.	Assay As KIO <sub>3</sub> (On Dry Basis)	99.0% - 101.0% (Typical Value – 99.8%)
4.	Iodide	0.002% Max.
5.	Chlorate As CIO <sub>3</sub>	0.01% Max.
6.	Heavy Metals (as Pb)	10mg/Kg Max.
7.	Arsenic (as As)	NMT 150 ppm

## Packing:

25 Kg net certified UN performance, standard HDPE drums with HM-HDPE Inner bags, Palletized and Stretch – Wrapped

# **Shipping Information:**

Hazardous

E-mail: info@pantheonfze.com / URL: www.pantheonfze.com