

TECHNICAL DATA SHEET

Potassium Iodate | CAS 7758-05-6

1. Product Identification

Product Name	Potassium Iodate
CAS Number	7758-05-6
Synonyms	KIO3, Potassium(I) iodate, Iodic acid potassium salt
Category	Inorganic Salt
Available Grades	Technical/99%/LR/AR/Primary Standard
HSN Code	2840.19

2. Physical & Chemical Properties

Molecular Formula	—
Molecular Weight	—
Appearance	Refer to TDS
Density	N/A
Boiling Point	N/A
Melting Point	N/A
Flash Point	N/A
Solubility	N/A

3. Applications

• Analytical primary standard • Iodometric titration • Antithyroid pharmaceutical • Bread additive

4. Industries Served

Research, Pharma, Food, Analytical

5. Packing & Supply

Standard industrial packing. Bulk and customised packing available on request. Export supply with full documentation (COA, MSDS, COO, Packing List).

Values are typical and given in good faith as a guide to product characteristics; they do not constitute a specification or guarantee. Refer to the batch COA for certified values.