

PRODUCT IDENTITY

PRODUCT NAME	Potassium iodide	PRODUCT NUMBER	P116281
Grades & Purity	PrimorTrace™, ≥99.99% metals basis	VERSION	3
CAS NUMBER	7681-11-0	FORMULA	KI
FORMULA WEIGHT	166.00g/mol		

ACCEPTANCE CRITERIA

PARAMETER	SPECIFICATION / LIMIT
Iodine(Titration by AgNO3)	76-77 (%)
Total Metallic Impuritie	0-200 (ppm)
Purity(Based on Trace Metals Impurities of ICP)	99.99-100 (%)
Appearance (P116281)	White Powder, Crystals and/or Chunks
ICP:Confirms Potassium Component	Confirmed
X-Ray Diffraction	Conforms to Structure