

Technical Specification

PRODUCT : Potassium Iodate RPE - For analysis

CODE : 472560

MOLECULAR WEIGHT :214

CAS N° : 7758-05-6

FORMULA : KIO3

TEST	U.M.	SPECIFICATION
Description	-	White crystalline powder
Identification (I.R.)	-	Positive
Loss on drying	%	<= 0.5
Iodide	ppm	<= 20
Heavy metals (as Pb)	ppm	<= 20
As	ppm	<= 3
Assay (on dry)	%	99.0 - 101.0
Sulfate	ppm	<= 50
pH at 20°C, 50 g/L in H2O	-	~ 6

It is under the customer responsibility to make sure the purchased product is suitable for his use and/or application.
 CARLO ERBA Reagents would not be guilty of any misuse or mishandling of any of its products, occurring potential damages or user hurts in case of in