



Potassium iodure

Synonyms:

KI	Classification	Danger
Molecular weight	166.01 ONU	
CAS	7681-11-0 Transport hazard class:	
EEC-N:	231-659-4 Packing	

Potassium iodure

> RPE - Pour analyse - ACS

Grade Analytique

Description	White or colourless solid	-
Identification	Positive	-
pH sol. 5% at 25°C	6.0 - 9.2	-
Loss on drying (150°C)	<= 0.2	%
Insoluble in water	<= 50	ppm
Chloride and bromide (Cl)	<= 100	ppm



Iodate	<= 3	ppm
Phosphate	<= 10	ppm
Sulfate	<= 50	ppm
Heavy metals (as Pb)	<= 5	ppm
Ba	<= 20	ppm
Ca	<= 20	ppm
Fe	<= 3	ppm
Mg	<= 10	ppm
Na	<= 50	ppm
Assay (oxydimetric)	>= 99.0	%

ID	Size	Packaging
000000000000472735	250 g	Flacon plastique
000000000000472736	25 g	Seau plastique
000000000000472737	1 kg	Flacon plastique



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