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CERTIFICATE OF ANALYSIS

Potassium Iodide USP

Technical Datasheet.

Composition: Potassium Chloride
Formula: KI
CAS: 7681-11-0
CE: 231-659-4

Application: Raw material used in the pharmaceutical industry, photographic industry. Raw material for zootechnical application

Parameter	Min	Max	Unit	Typical Value
Assay	99	100,5	%	
Iodine	75,74	76,89	%	
Loss on drying		1	%	
Sulphates		150	ppm	
Fe		20	ppm	
Heavy metals		10	ppm	
Iodate		4	ppm	
Methylene Chloride		600	µg/g	
1,4-Dioxane		380	µg/g	
Trichloroethylene		80	µg/g	
Chloroform		60	µg/g	

Alkalinity - Complies

Appearance - Powder

Colour - White

Identification for iodide - Complies

Identification for potassium - Complies

Limit of nitrate, nitrite and ammonia - Complies

Thiosulphate and barium - Complies

Packaging: Box 25 kg