

Honeywell Specialty Chemicals Seelze GmbH D-30926
 Wunstorfer Str. 40
 Seelze, 30926
 Telefon: +49 5137 999-0
lab.honeywell.com

Brand: Honeywell Fluka
 Product: 30315
 Lot No: P1970
 Production date: 16.Jul.2025
 Rec. Retest Date: 27.Dec.2028

Potassium iodide puriss. p.a., Reag. ISO, Reag. Ph. Eur.

Parameter	Specification	Units	Result	Units
assay	min. 99.5	%	99.7	%
assay (calc. to the dried substance)	99.0-100.5	%	100.2	%
loss on drying (105°C)	max. 0.2	%	0.17	%
pH (5 %, 25 °C)	6-8		6.2	
free alkali (as KOH)	max. 0.02	%	<0.02	%
arsenic (As)	max. 0.00001	%	<0.00001	%
barium (Ba)	max. 0.002	%	<0.002	%
calcium (Ca)	max. 0.001	%	<0.001	%
iron (Fe)	max. 3	ppm	<3	ppm
magnesium (Mg)	max. 0.001	%	<0.001	%
sodium (Na)	max. 0.03	%	<0.03	%
heavy metals (as Pb)	max. 5	ppm	<5	ppm
bromide, chloride (as Cl)	max. 0.01	%	<0.01	%
iodate (JO3)	complying		complying	
iodate (IO3)	max. 0.0002	%	<0.0002	%
phosphate (PO4)	max. 0.001	%	<0.001	%
sulfate (SO4)	max. 10	ppm	<10	ppm
thiosulfate (S2O3)	complying		complying	
thiosulfate (S2O3)	max. 0.005	%	<0.005	%
total N	max. 0.001	%	<0.001	%
reducing impurities	complying		complying	
appearance of the solution	complying		complying	



QC Release Date: 31.Jul.2025

The minimum shelf life is based on the current knowledge and holds only for proper storage conditions in the originally closed flasks/ packages.

We herewith confirm that the delivery is effected according to the technical delivery conditions agreed.

Particular properties of the products or the suitability for a particular area of application are not assured.

We guarantee a proper quality within our General Conditions of Sales.

Honeywell
Specialty Chemicals

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