



Iodine-131

Producer	Karpov IPC	RIAR
Appearance	Transparent colorless liquid	
Form	NaI	
Activity concentration GBq/ml (Ci/ml)	1,85 (0.05) – 370 (10)	
Radiochemical purity	More than 95%	
Specific activity GBq/mg (Ci/mg)	185 (5) – 740 (20)	
Radionuclidic purity	More than 99.9%	
pH	8-12	
Solvent (NaOH) concentration, mol/l	0,01-0,3	0.005-0.05

KEY ADVANTAGES:



2 production facilities within Rosatom: RIAR and Karpov IPC. Irradiation at NPP



Worldwide logistics



Wide fleet of certified containers

For pricing and availability please inquire

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