

Item Number	S1330
Item	Sodium Iodide, Reagent
CAS Number	7681-82-5
Molecular Formula	NaI
Molecular Weight	149.89
MDL Number	
Synonyms	

Test	Specification	
	Min	Max
APPEARANCE		
ASSAY (NaI)	99.0 %	
pH of a 5% solution at 25.0°C	6.0	9.0
BARIUM (Ba)		0.002 %
CHLORIDE AND BROMIDE (as Cl)		0.01 %
HEAVY METALS (as Pb)		5 ppm
INSOLUBLE MATTER		0.01%
IODATE (IO ₃)		3 ppm
IRON (Fe)		5 ppm
PHOSPHATE (PO ₄)		0.001 %
SULFATES (SO ₄)		0.005 %
CALCIUM (Ca)		0.002 %
MAGNESIUM (Mg)		0.001 %
POTASSIUM (K)		0.01 %

Spectrum Chemical Mfg Corp

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