

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Specification Sheet

Product Name: **Iodic acid**  
Specifications & Purity: ACS,  $\geq 99.5\%$   
SKU #: **I104595**

Parameter	Limit Values
Chloride and Bromide	0-0.02 (%)
Heavy metal (as Pb)	0-0.001 (%)
Sulfate(SO <sub>4</sub> <sup>2-</sup> )	0-0.015 (%)
Iron(Fe)	0-0.002 (%)
Insoluble matter: (10% in H <sub>2</sub> O)	0-0.01 (%)
Purity(Titration by Na <sub>2</sub> S <sub>2</sub> O <sub>3</sub> )	99.5-100.5 (%)
Ignition Residue(Ash)	0-0.02 (%)
Appearance (I104595)	white to pale yellow Powder, Crystals and/or Chunk
Nitrogen compounds(as N)	0-0.1 (%)
Iodide(I)	Pass