

**GFS Chemicals, Inc.**  
**Columbus, Ohio 43223**

LOT ANALYSIS

ITEM: 79 POTASSIUM IODATE, REAGENT (ACS)

LOT#:L029948

Test	PASS/FAIL	NUMERICAL RESULT
Assay 99.4%-100.4%	PASS	100.1%
Insoluble 0.005%	PASS	<0.005%
pH of 5% solution 5.0-8.0	PASS	6.35
Chloride and bromide (Cl) 0.01%	PASS	<0.01%
Iodide 0.001%	PASS	<0.001%
Nitrogen compounds 0.005%	PASS	<0.005%
Sulfate 0.005%	PASS	<0.005%
Heavy Metals 0.0005%	PASS	<0.000 1%
Iron 0.001%	PASS	<0.001%
Sodium 0.005%	PASS	<0.001%

TRACEABLE TO N.I.S.T. (Y/N)? Y

Comment:

Reported by: Roger Duff

QC Supervisor: Alysa Panepinto

Quality Assured to Retest Point: NOT REQUIRED

C/A Print Date: 12/22/2015

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