

GFS Chemicals, Inc.
Columbus, Ohio 43223

LOT ANALYSIS

ITEM: 808 STRONTIUM NITRATE, REAGENT (ACS)

LOT#:L028195

Test	PASS/FAIL	NUMERICAL RESULT
Assay 99.0% min.	PASS	100.8%
pH of 5% solution 5.0-7.0 @ 25 C	PASS	5.5
Insoluble matter 0.01%	PASS	<0.01%
Loss on drying @ 105 C 0.1%	PASS	<0.1%
Chloride 0.002%	PASS	<0.002%
Sulfate 0.005%	PASS	<0.005%
Barium 0.05%	PASS	<0.01%
Calcium 0.05%	PASS	<0.05%
Magnesium 0.10%	PASS	<0.02%
Heavy metals (as Pb) 0.0005%	PASS	<0.000 5%
Iron 0.0005%	PASS	<0.000 5%
Sodium 0.10%	PASS	<0.02%

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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