## GFS Chemicals, Inc. Columbus, Ohio 43223

## LOT ANALYSIS

ITEM: 657 SODIUM CHLORIDE, REAGENT (ACS)

LOT#:L028395

Test	PASS/FAIL	NUMERICAL RESULT
Assay 99.0% min.	PASS	99.3%
Insoluble 0.005%	PASS	< 0.001%
pH of 5% solution 5.0-9.0 @ 25 C	PASS	6.8
Iodide 0.002%	PASS	< 0.002%
Bromide - pass test	PASS	passes test
Chlorate and nitrate (as NO3) 0.003%	PASS	< 0.003%
Nitrogen compounds (as N) 0.001%	PASS	< 0.0005%
Phosphate 0.0005%	PASS	< 0.0005%
Sulfate 0.004%	PASS	< 0.004%
Barium - pass test	PASS	passes test
Calcium, magnesium and R2O3 precipitate 0.005%	PASS	< 0.005%
Heavy Metals (as Pb) 0.0005%	PASS	< 0.0002%
Iron 0.0002%	PASS	< 0.0001%
Potassium 0.005%	PASS	< 0.005%

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

Comment:

Reported by: Stephen Bailey QC Supervisor: Rachel Edelstein

Quality Assured to Retest Point: NOT REQUIRED

C/A Print Date: 12/22/2015

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