

GFS Chemicals, Inc.
Columbus, Ohio 43223

LOT ANALYSIS

ITEM: 2454 SODIUM SULFATE, ANHYDROUS, POWDER, REAGENT (ACS)

LOT#:L028332

Test	PASS/FAIL	NUMERICAL RESULT
Assay 99.0% min.	PASS	99.7%
pH of 5% solution @ 25C 5.2-9.2	PASS	6.3
Insoluble matter 0.01%	PASS	<0.005%
Loss on ignition 0.5%	PASS	0.15%
Chloride 0.001%	PASS	<0.001%
Nitrogen compounds (as N) 0.0005%	PASS	<0.0005%
Phosphate 0.001%	PASS	<0.001%
Calcium 0.01%	PASS	<0.01%
Magnesium 0.001%	PASS	<0.0005%
Heavy metals (as Pb) 0.0005%	PASS	<0.0005%
Iron 0.001%	PASS	<0.0005%
Potassium 0.01%	PASS	<0.0005%

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

Comment:

Reported by: Michael McBride

QC Supervisor: Charles Fontaine

Quality Assured to Retest Point: NOT REQUIRED

C/A Print Date: 12/22/2015

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