

GFS Chemicals, Inc.
Columbus, Ohio 43223

LOT ANALYSIS

ITEM: 731 POTASSIUM PHOSPHATE, DIBASIC, REAGENT (ACS)

LOT#:L030562

Test	PASS/FAIL	NUMERICAL RESULT
Assay 98.0% min	PASS	99.67%
Insoluble 0.01%	PASS	<.01%
Loss on drying @ 105 C 1.0%	PASS	.09%
pH of 5% solution 8.5-9.6 @ 25 C	PASS	9.30
Chloride 0.003%	PASS	<.003%
Nitrogen compounds (as N) 0.001%	PASS	.001%
Sulfate 0.005%	PASS	<.005%
Heavy metals (as Pb) 0.0005%	PASS	<.0005%
Iron 0.001%	PASS	<.001%
Sodium 0.05%	PASS	<.05%

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

Comment:

Reported by: Mike Martin

QC Supervisor: Alysa Panepinto

Quality Assured to Retest Point: NOT REQUIRED

C/A Print Date: 12/22/2015

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