

GFS Chemicals, Inc.
Columbus, Ohio 43223

LOT ANALYSIS

ITEM: 5276 POTASSIUM PHOSPHATE, MONOBASIC, POWDER, REAGENT (ACS) LOT#:P782377

Test	PASS/FAIL	NUMERICAL RESULT
Assay 99.0% min	PASS	99.0%
pH of 5% solution 4.1-4.5 @ 25 C	PASS	4.5
Insoluble matter 0.01%	PASS	<0.01%
Loss on drying @ 105 C 0.2% max	PASS	<0.2%
Chloride 0.001%	PASS	<0.001%
Sulfate 0.003%	PASS	<0.003%
Heavy metals (as Pb) 0.001%	PASS	<0.001%
Iron 0.002%	PASS	<0.001%
Sodium 0.005%	PASS	<0.001%

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

Comment:

Reported by: Nicholas E. Dangler

QC Supervisor: Charles Fontaine

Quality Assured to Retest Point: 60 months from shipment

C/A Print Date: 12/22/2015

Not for direct use in food, cosmetics, finished pharmaceuticals or drug products. Supplier is not responsible for compliance with FDA Current Good Manufacturing Practice (CGMP) requirements, including without limitation those for finished drug products in 21 C.F.R Parts 210 and 211. Consult warranty limitations at www.gfschemicals.com/statics/documents/aboutus/termsandconditions.html For resale by GFS authorized distributors only.