

**GFS Chemicals, Inc.
Columbus, Ohio 43223**

LOT ANALYSIS

ITEM: 926 GLUCOSE, ANHYDROUS, REAGENT (ACS) (Dextrose)

LOT#:L030397

Test	PASS/FAIL	NUMERICAL RESULT
Specific rotation (a) ₂₅ D + 52.5 to + 53.0	PASS	52.8%
Insoluble 0.005%	PASS	<0.005%
Loss on drying at 105C 0.2%	PASS	0.05%
Residue after ignition 0.02%	PASS	<0.02%
Titration acid 0.002 meq/g	PASS	<0.002 meq/g
Chloride 0.01%	PASS	<0.01%
Sulfate and Sulfite (SO ₄) 0.005%	PASS	<0.005%
Starch-pass test	PASS	Passes test
Iron 0.0005%	PASS	<0.0005%
Heavy Metals (Pb) 0.0005%	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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