## GFS Chemicals, Inc. Columbus, Ohio 43223

## LOT ANALYSIS ITEM: 548 CUPRIC SULFATE, PENTAHYDRATE, REAGENT (ACS)

LOT#:C033452

Test	PASS/FAIL	NUMERICAL RESULT
Assay 98.0-102.0%	PASS	100.4%
Insoluble 0.005%	PASS	<0.001%
Chloride 0.001%	PASS	<0.0001%
Nitrogen (as N) 0.002%	PASS	<0.001%
Nickel 0.005%	PASS	<0.0001%
Iron 0.003%	PASS	0.002%
Calcium 0.005%	PASS	0.0001%
Potassium 0.01%	PASS	0.0001%
Sodium 0.02%	PASS	0.0001%

TRACEABLE TO N.I.S.T. (Y/N)? Y Comment: Reported by: Nicholas E. Dangler Quality Assured to Retest Point: 60 months from shipment C/A Print Date: 12/22/2015

QC Supervisor: Charles Fontaine

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.

GFS Chemicals, Inc. P.O. Box 245 Powell, OH 43065 \* Signed Orig. Doc. on File 800-858-9682 (U.S. and Canada) 740-881-5501(International) 740-881-5989 (Fax)