GFS Chemicals, Inc. Columbus, Ohio 43223

LOT ANALYSIS

ITEM: 543 COPPER, 1,000 ppm STANDARD SOLUTION

LOT#:C033394

Test	PASS/FAIL	NUMERICAL RESULT
Concentration 1,000 +/- 10 ug/ml	PASS	991 ug/mL
Matrix: <5% HNO3	PASS	<5% Nitric acid
NIST Traceable	PASS	SRM 3114

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

Comment:

Reported by: Kenneth L. Shafer QC Supervisor: Charles Fontaine

Quality Assured to Retest Point: 24 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.