GFS Chemicals, Inc. Columbus, Ohio 43223

LOT ANALYSIS ITEM: 686 COPPER, PRIMARY STANDARD REAGENT (ACS), SHOT

LOT#:P460840

Test	PASS/FAIL	NUMERICAL RESULT
Assay 99.90% min.	PASS	99.99%
Insoluble in dil. HNO3 0.02%	PASS	<0.02%
Antimony and tin (as Sn) 0.01%	PASS	<0.002%
Arsenic 0.0005%	PASS	<0.0001%
Iron 0.005%	PASS	<0.001%
Lead 0.005%	PASS	<0.001%
Manganese 0.001%	PASS	<0.001%
Phosphorus 0.001%	PASS	<0.001%
Silver 0.002%	PASS	<0.001%

TRACEABLE TO N.I.S.T. (Y/N)? Y Comment: Reported by: Stephen Bailey Quality Assured to Retest Point: 11/16/09 C/A Print Date: 12/22/2015

QC Supervisor: Rachel Edelstein

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.

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