

GFS Chemicals, Inc.  
Columbus, Ohio 43223

LOT ANALYSIS

ITEM: 1830 URANIUM, 10,000 ppm ICP STANDARD SOLUTION

LOT#:L028594

Test	PASS/FAIL	NUMERICAL RESULT
Concentration 10,000 ug/ml +/- 30 ug/ml	PASS	10,005 ug/ml
Matrix: 5% Nitric acid	PASS	5% HNO3
NIST Traceable	PASS	Traceable

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

Comment: SEE LABEL FOR EXPIRATION DATE

Reported by: Roger Duff

QC Supervisor: Alysa Panepinto

Quality Assured to Retest Point: 24 months from shipment

C/A Print Date: 12/22/2015

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The trace element impurity levels in this standard have been determined by Atomic Absorption (AA) and/or Plasma Em

Concentration in ug/ml (ppm)

Al	<0.04	Ag	<0.02	As	<0.2	Au	<0.08	B	<0.02
Ba	<0.003	Be	<0.003	Bi	<0.2	Ca	0.28	Cd	<0.02
Ce	<0.3	Co	<0.02	Cr	<0.02	Cs	<100	Cu	<0.02
Dy	<0.03	Er	<0.02	Eu	<0.02	Fe	<0.02	Ga	<0.03
Gd	<0.07	Ge	<0.1	Hf	<0.05	Hg	<0.2	Ho	<0.02
In	<0.2	Ir	<0.2	K	<0.5	La	<0.03	Li	<0.02
Lu	<0.02	Mg	0.11	Mn	1.4	Mo	<0.04	Na	<0.1
Nb	<0.05	Nd	<0.05	Ni	<0.02	Os	<0.2	P	<0.1
Pb	<0.1	Pd	<0.1	Pr	<0.06	Pt	<0.2	Rb	<50
Re	<0.1	Rh	<0.02	Ru	<0.05	S	<0.05	Sb	<0.2
Sc	<0.01	Se	<0.5	Si	<0.04	Sm	<0.04	Sn	<0.1
Sr	<0.003	Ta	<0.1	Tb	<0.06	Te	<0.5	Th	<0.2
Ti	<0.02	Tl	<0.1	Tm	<0.04	U	*	V	<0.2
W	<0.2	Y	<0.02	Yb	<0.01	Zn	0.11	Zr	<0.04

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