CERTIFICATE OF ANALYSIS

BASELINE Nitric Acid

1A		PRODU	ICT NUI	MBER:	01		LOT NU	MBER :	120	1020			ASSAY	: 70%			
3 Li	2A 4 Be <5	averag sample 2% Se	ge of three es are slow eastar <i>BASI</i>	aliquots su Iy evapora ELINE Nitr	ubsampled ited to dryr ic Acid. O	from three ness, and the perations a	sample pred 500mL same the residue reare conducterior	mples repre econstitute ed under C	esentative of the din a small	of the lot. Il volume or better cle	The of ean-	3A 5 B	4A	5A	6A	7A	
11 Na < 10	12 Mg <5	directl	y injected	into the IC	P-MS. For	all of the	ated by *), analyses, v ank value is	alues belov	v 3 times t			13 AI < 10					
19 +K <10	20 +Ca < 20	21 Sc < 1	22 Ti < 10	23 V <1	24 Cr <5	25 Mn < 2	26 +Fe < 20	27 Co	28 Ni < 10	29 Cu <3	30 Zn <5	31 Ga < 1	32 Ge < 1	33 As	34 Se < 20		
37 Rb	38 Sr <1	39 Y	40 Zr < 1	41 Nb < 1	42 Mo < 1	1	44 Ru < 10	45 Rh < 1	46 Pd < 10	47 Ag < 2	48 Cd < 1	49 In	50 Sr < 20	51 Sb	52 Te < 5		
55 Cs < 0.05	56 Ba	57 La < 0.05	72 Hf < 0.05	73 Ta < 10	74 W	75 Re < 1			78 Pt	79 Au < 10	80 * Hg < 100	81 TI < 0.1	82 Pb	83 Bi			

ALL VALUES ARE REPORTED IN PARTS PER TRILLION (PPT)

KEY

(1) (2) (3) (4)

- (1) Atomic Number
- (2) Elemental Symbol
- (3) Concentration (mean in ppt)
- (4) 1 Standard
 Deviation n=3)

58 Ce				62 Sm				66 Dy			69 Tm		-
< 0.05	< 0.05	< 0.05	100	< 0.01	< 0.01	< 0.01	< 0.01	< 0.01	< 0.01	< 0.01	< 0.01	< 0.01	< 0.01
100													
90 Th		92 U											
< 0.05		< 0.01											



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