

Packaged	Product:				
Toot		NITRIC		AL(2.5L)(NX0407-4)(POLY B	
Test ASSAY OF I			Target/UOM 67% - 70%	Range	Result 69%
ASSATULI			%		0378
	Sample ID		,		
	Tested	11/09/23			
	Tester	TBUR			
	Recorded	11/09/23			
COLOR			MAX 10 APHA		<7 APHA
			PT-CO		
	Sample ID				
	Tested	11/09/23			
	Tester	TBUR			
	Recorded	11/09/23			
	(AL) CONTE		MAX 1 PPB		<0.5 PPB
	Sample ID				
	Tested	11/09/23			
	Tester	TBUR			
	Recorded	11/09/23			
ANTIMONY			MAX 0.1 PPB		<0.1 PPB
	()		ANTIMON		
	Sample ID				
	Tested	11/09/23			
	Tester	TBUR			
	Recorded	11/09/23			
ARSENIC C			MAX 0.1 PPB		<0.5 PPB
			ARSENIC		
	Sample ID				
	Tested	11/09/23			
	Tester	TBUR			
	Recorded	11/09/23			
BARIUM			MAX 0.1 PPB		<0.1 PPB
			BARIUM		
	Sample ID		-		
	Tested	11/09/23			
	Tester	TBUR			
	Recorded	11/09/23			
BERYLIUM			MAX 0.1 PPB		<0.1 PPB
			BE		
	Sample ID				
	Tested	11/09/23			
	Tester	TBUR			
	Recorded	11/09/23			
BISMUTH			MAX 0.1 PPB		<0.1 PPB
			BISMUTH		
	Sample ID				
	Tested	11/09/23			
	Tester	TBUR			
	Recorded	11/09/23			
		. 1,00,20			



BORON (B)		MAX 1 PPB	<0.5 PPB
		BORON	
Sample ID			
Tested	11/09/23		
Tester	TBUR		
Recorded	11/09/23		
CADMIUM (CD)		MAX 0.1 PPB	<0.1 PPB
		CADMIUM	
Sample ID			
Tested	11/09/23		
Tester	TBUR		
Recorded	11/09/23		
CALCIUM CONTENT		MAX 0.5 PPB	<0.5 PPB
		PPM	
Sample ID			
Tested	11/09/23		
Tester	TBUR		
Recorded	11/09/23		
CHROMIUM CONTENT	11/03/20	MAX 1 PPB	<0.5 PPB
		PPM	
Comple ID			
Sample ID	11/00/00		
Tested	11/09/23		
Tester	TBUR		
Recorded	11/09/23		
COBALT (CO) CONTEN		MAX 0.1 PPB	<0.1 PPB
		COBALT	
Sample ID			
Tested	11/09/23		
Tester	TBUR		
Recorded	11/09/23		
COPPER (CU) CONTEN	т	MAX 0.1 PPB	<0.2 PPB
		COPPER	
Sample ID			
Tested	11/09/23		
Tester	TBUR		
Recorded	11/09/23		
IRON		MAX 1 PPB	<0.5 PPB
		PPM	
Sample ID			
Sample ID Tested	11/09/23		
Tested	11/09/23 TBUR		
Tested Tester	TBUR		
Tested Tester Recorded		MAX 0.1 PPB	<0 1 PPR
Tested Tester	TBUR	MAX 0.1 PPB MG/I	<0.1 PPB
Tested Tester Recorded LEAD (PB) CONTENT	TBUR	MAX 0.1 PPB MG/L	<0.1 PPB
Tested Tester Recorded LEAD (PB) CONTENT Sample ID	TBUR 11/09/23		<0.1 PPB
Tested Tester Recorded LEAD (PB) CONTENT Sample ID Tested	TBUR 11/09/23 11/09/23		<0.1 PPB
Tested Tester Recorded LEAD (PB) CONTENT Sample ID	TBUR 11/09/23		<0.1 PPB



LITHIUM (LI)			MAX 0.1 PPB	<0.1 PPB
			PPM	
Sam	nple ID			
Test	ted	11/09/23		
Test	ter -	TBUR		
Rece	orded	11/09/23		
MAGNESIUM (M	G) CONT	ENT	MAX 1 PPB	<0.2 PPB
-			PPM	
Sam	nple ID			
Test		11/09/23		
Test		TBUR		
		11/09/23		
MANGANESE (M			MAX 0.2 PPB	<0.1 PPB
(,		%	
Sam	nple ID			
Test		11/09/23		
Test		TBUR		
		11/09/23		
MOLYBDENUM	oraca		MAX 0.1 PPB	<0.1 PPB
			PPM	0.1110
Sam	nple ID			
Test	-	11/09/23		
Test		TBUR		
		11/09/23		
NICKEL (NI) CON			MAX 0.5 PPB	<0.5 PPB
NICKEL (NI) CON			NICKEL	<0.5 FFD
0			NICKEL	
	nple ID			
Test		11/09/23		
Test		TBUR		
		11/09/23		
POTASSIUM CO	NIENI		MAX 0.2 PPB	<0.1 PPB
_			PPM	
	nple ID			
Test		11/09/23		
Test		TBUR		
		11/09/23		
SELENIUM (AS S	SE)		MAX 0.1 PPB	<0.2 PPB
			PPM	
	nple ID			
Test		11/09/23		
Test		TBUR		
	orded	11/09/23		
SILVER (AG)			MAX 0.1 PPB	<0.1 PPB
			PPM	
Sam	nple ID			
Test	-	11/09/23		
Test		TBUR		
		11/09/23		



SODIUM CONTENT	Г	MAX 0.2 PPB	<0.5 PPB
		%	
Sampl	e ID		
Testec	11/09/2	3	
Tester	TBUR		
Record		3	
STRONTIUM CONT		MAX 0.1 PPB	<0.1 PPB
		%	
Sampl		/0	
Testec		3	
Tester			
Record	ded 11/09/2		
THORIUM		MAX 0.1 PPB	<0.1 PPB
		PPM	
Sampl			
Testec	11/09/2	3	
Tester	TBUR		
Record	ded 11/09/2	3	
TIN (SN) CONTENT	T	MAX 0.1 PPB	<0.1 PPB
		PPM	
Sampl	e ID		
Testec		3	
Tester		5	
Record		3	
TITANIUM (TI) CON		MAX 0.1 PPB	<0.1 PPB
		PPM	<0.1 FF B
		PPM	
Sampl			
Testec		3	
Tester			
Record	ded 11/09/2		
URANIUM		MAX 0.1 PPB	<0.1 PPB
		URANIUM	
Sampl	e ID		
Tested		3	
Tester		-	
Record		3	
VANADIUM		MAX 0.1 PPB	<0.1 PPB
		PPM	
Comm		1 1 191	
Sampl			
Testec		3	
Tester			
Record			
		MAX 0.2 PPB	<0.5 PPB
ZINC (ZN) CONTEN			
		PPM	
ZINC (ZN) CONTEN			
	e ID	PPM	
Sampl	e ID 11/09/2	PPM	
Sampl Tested	e ID d 11/09/2 TBUR	PPM 3	



Customer PO # :

ZIRCONIUM	MAX 0.1 PPB PPM	<0.1 PPB
Sample ID Tested 11/09/ Tester TBUR Recorded 11/09/		
Lot # 331201 Made 11/08/23		

This is to certify that the product listed above has been prepared according to the agreed upon formulation. The solutions producer has a Quality Management System which governs each step of the manufacturing process to insure the production of a consistent product. Traceability from the producer's lot numbers to the original manufacturer's lot number is maintained. Certificates of Analysis for the raw materials used to prepare this product are available upon request.

The weights and/or volumes used to prepare this product are N.I.S.T. Traceable. All balances used in the preparation of product are calibrated daily against N.I.S.T. Traceable weights. The balances are maintained and serviced on a regular basis by an outside certified company. All volumetric glassware used is N.I.S.T. Traceable and certified as meeting Class A specifications.

Unless otherwise agreed to, all chemicals used in the preparation of this product are Reagent ACS grade.

hichard Stol

Quality Manager