



Glow Discharge Mass Spectroscopy Test Report -VG9000
NORTHERN ANALYTICAL LABORATORY, LLC

13 Delta Dr. #4, Londonderry, NH 03053	SAMPLE NO. G72916
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www.northernanalytical.com	Date Received: 19/07/2023
Kamlesh Melana	Method: TP-GD1
emew Corporation	PO # 202306CA00000029
1st Floor-555 Burrand St.	
Vancouver, BC V7X 1M8	

#Cu-BatRec-Syn-01

ANALYSIS	ppmw	ANALYSIS	ppmw	ANALYSIS	ppmw
H		Zn	≤0.1	Pr	<0.05
Li	<0.01	Ga	<0.1	Nd	<0.05
Be	<0.01	Ge	<0.5	Sm	<0.05
B	<0.03	As	≤0.1	Eu	<0.05
C		Se	0.38	Gd	<0.05
N		Br	<0.1	Tb	<0.05
O		Rb	<0.1	Dy	<0.05
F	<0.1	Sr	<0.1	Ho	<0.05
Na	0.010	Y	<0.05	Er	<0.05
Mg	≤0.01	Zr	<0.05	Tm	<0.05
Al	0.050	Nb	<0.05	Yb	<0.05
Si	0.25	Mo	≤0.05	Lu	<0.05
P	0.015	Ru	<0.1	Hf	<0.1
S	0.90	Rh	<5	Ta	<1
Cl	1.9	Pd	<0.1	W	<0.1
K	0.010	Ag	1.5	Re	<0.1
Ca	≤0.1	Cd	<0.1	Os	<0.1
Sc	<0.1	In	<0.1	Ir	<0.1
Ti	<0.01	Sn	≤0.1	Pt	<0.1
V	<0.01	Sb	≤0.1	Au	<0.1
Cr	0.012	Te	≤0.1	Hg	<0.5
Mn	<0.01	I	<0.1	Tl	<0.1
Fe	0.020	Cs	<0.1	Pb	0.10
Co	<0.01	Ba	<0.05	Bi	<0.05
Ni	0.97	La	<0.05	Th	<0.05
Cu	Major	Ce	<0.05	U	<0.05



Materials Testing Laboratory

ANALYSIS BY: William Guidoboni - Sr. Analytical Chemist
 Name/Function
 APPROVED BY: Peter S. Dickson - Analytical Chemist III
 Name/Function

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