

Customer: Your company

Your address here

Technique: GDMS

GDMS Results

Units: ppm wt

Matrix: Co Alloy
Sample ID: 123-567
PO: Your PO

Date: 4/19/2023

SOA Job: Your Job No
Report No: A230401001

Element	Concentration	Element	Concentration
Li	-	Pd	4.6
Be	-	Ag	2
B	~ 1.4 wt%	Cd	5
C	~ 110	In	-
N	~ 220	Sn	-
O	~ 3.9 wt%	Sb	0.94
F	-	Te	-
Na	26	I	-
Mg	2.5	Cs	-
Al	540	Ba	-
Si	8400	La	-
P	2.5	Ce	0.02
S	1.7	Pr	0.15
Cl	45	Nd	-
K	52	Sm	-
Ca	-	Eu	-
Sc	0.01	Gd	-
Ti	~ 1.3 wt%	Tb	-
V	0.3	Dy	-
Cr	~ 1.3 wt%	Ho	-
Mn	7.2	Er	-
Fe	80	Tm	-
Co	Balance	Yb	-
Ni	36	Lu	-
Cu	4.1	Hf	-
Zn	-	Ta	0.43
Ga	0.55	W	1.8
Ge	-	Re	-
As	-	Os	-
Se	-	Ir	1.9
Br	-	Pt	~ 40 wt%
Rb	-	Au	-
Sr	-	Hg	-
Y	-	Tl	0.57
Zr	6.2	Pb	4.4
Nb	-	Bi	1.4
Mo	-	Th	-
Ru	4.5	U	-
Rh	-		



PJLA
Testing
Accreditation # 119548

ISO/IEC 17025:2017

General SRR:

This report shall not be reproduced, except in full, without written approval of the laboratory.

This result only represents the chemical composition of submitted test specimen. Sample ID is provided by customer.

Tested by: _____

Reviewed by: _____