



CERTIFICATE OF ANALYSIS

Product Name	Ruthenium Powder	Batch No.	JL20250219
CAS	7440-18-8	MF Date	FEB.19,2025
Packing	1KG/BAG	Analysis Date	FEB.19,2025
Quantity	3000kg	Expiry Date	FEB.18,2026
ITEM	RESULT ppm		
Pt	8		
Rh	5		
Os	29		
Cu	2		
Pb	4		
Si	40		
Cr	2		
As	9		
Te	2		
Ag	<2		
Mg	<2		
Sn	2		
Zn	<2		
Cd	<2		
Co	<2		
V	<2		
Pd	3		
Ir	6		
Au	3		
Fe	16		
Mn	6		
Sb	3		
Ti	3		

Bi	9
Se	7
Ni	<2
Al	<2
Zr	<2
B	<2
Ca	<2
Mo	<2
Conclusion	Qualified

Analyst: *Wen Qian*

Quality Assurance Officer: *Zhan Peng*

