

Certificate of Analysis

Product Name	LITHIUM SELENIDE	Batch No.	M24X06184
CAS No.	12136-60-6	MFG. Date	Jun 18, 2024
CAT No.	M053094	Retest Date	Jun 17, 2026
Items	Specification	Results	
Co	≤ 5.0 ppm	0.38 ppm	
Cu	≤ 10.0 ppm	1.9 ppm	
Ca	≤ 50.0 ppm	48.0 ppm	
Al	≤ 30.0 ppm	30.0 ppm	
Mg	≤ 50.0 ppm	36.0 ppm	
Ni	≤ 15.0 ppm	13.0 ppm	
Fe	≤ 15.0 ppm	10.0 ppm	
Mn	≤ 10.0 ppm	2.9 ppm	
Cr	≤ 10.0 ppm	8.3 ppm	
Bi	≤ 5.0 ppm	1.0 ppm	
Ti	≤ 5.0 ppm	0.09 ppm	
Sb	≤ 5.0 ppm	0.05 ppm	
As	≤ 5.0 ppm	0.1 ppm	
Si	≤ 20.0 ppm	12.0 ppm	
Na	≤ 200.0 ppm	180.0 ppm	
K	≤ 200.0 ppm	100.0 ppm	
Conclusion	Corresponds.		
Storage Condition	Recommend storage at 2-8°C, keep container tightly closed.		

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