

# Certificate of Analysis

**Product Name :** Lithium Nickel Cobalt Aluminum

**Size :** 1 1.5±2.0um

**Catalog Number :** LM2012

**Date :** 08/14/2023

Purity	wt%
Li (wt. %)	6.80-7.10
Ni (wt. %)	46.50-48.50
Co (wt. %)	8.00-8.80
Al (wt. %)	0.90-1.30
Li <sub>2</sub> CO <sub>3</sub> (wt. %)	<0.5
LiOH (wt. %)	<0.5
Na (ppm)	15
Fe (ppm)	60
Cr (ppm)	3
Cu (ppm)	3
Zn (ppm)	3
Ca (ppm)	27
Mg (ppm)	26

**Note 1 :** Values are given in ppm unless otherwise specified

**Note 2 :** All Figures above are weight for weight as determined by ICP