

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2023-01-14 15:34:30

Date of Next Testing: 2027-01-13 15:34:30 Product Name: Lithium cobalt oxide

CAS Number: 12190-79-3

Specifications & Purity: 99.5% metals basis

Lot #: A2306229 SKU # L107451 Analysis: 179519

Storage Temperature: Argon charged

ParameterLimit ValuesResultCo by Titration complexometric 57.2-63.2 (%)58.96%Purity99.5-100 (%)99.50%

Appearance (L107451) Blue-black to dark grey or dark blue powder Blue-black to dark grey or dark blue powder

ICP AssayConfirmed to structureConfirmed to structureX-Ray DiffractionConforms to StructureConforms to Structure

John Su QA & QC Manager