

## ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Certificate of Analysis

Date of Testing: 2023-08-17 11:24:33

Date of Next Testing: 2026-08-16 11:24:33

**Product Name:** Lithium 4,5-dicyano-2-(trifluoromethyl)imidazol-1-ide

**CAS Number:** 761441-54-7

≥97% Specifications & Purity:

H2312160 Lot #: SKU# L590110

Version 2

Analysis #: 253032

Store at 2-8°C, Protected from light, Argon charged Storage Temperature:

**Parameter Limit Values** Result Purity(HPLC area) 97-100 (%) 99.65%

Appearance(L590110)White to Light gray to Light yellow to cream to White to Light gray to Light yellow to cream to

pale yellow powder to crystal

pale yellow powder to crystal

**FNMR** spectrum Conforms to Structure Conforms to Structure

ICP: Confirms Lithium Confirmed

Confirmed

Component

Spectrum

Carbon NMR Conforms to structure Conforms to Structure

QA & QC Manager