

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2022-09-06 18:04:02

Date of Next Testing: 2023-09-06 18:04:02

Product Name: **Cyanine5 DBCO**

CAS Number: 2360411-64-7

Specifications & Purity: 95%

Lot #: I2202224

SKU #: **C171368**

Analysis: **124567**

Storage Temperature: Protected from light, Store at -20°C, Argon charged

Parameter	Limit Values	Result
Purity(HPLC)	95-100 (%)	99.78000 %
Appearance (C171368)	blue to purple powder or crystals or solid	blue to purple powder or crystals or solid
Proton NMR spectrum	Conforms to Structure	Conforms to Structure

A handwritten signature in black ink that reads "John Su".

John Su
QA & QC Manager