

## **CERTIFICATE OF ANALYSIS**

Print Date: October 16, 2023

**PRODUCT INFORMATION** 

CAS No.: 1432019-64-1

Product Name: 2-((E)-2-((E)-3-(2-((E)-1-(6-((2,5-dioxopyrrolidin-1-

yl)oxy)-6-oxohexyl)-3,3-dimethylindolin-2-

ylidene)ethylidene)cyclohex-1-en-1-yl)vinyl)-1,3,3-

trimethyl-3H-indol-1-ium chloride

Synonyms: Cyanine7 NHS ester

MW: 682.305

MF: C41H48CIN3O4

CH3

CH3

CH3

CH3

CH3

CH3

**BATCH INFORMATION** 

Batch Number: WLZ0657

Manufacture Date: October 11, 2023 Recommended Retest Date: October 10, 2026

Quantity: 100g

**STORAGE** 

Refridge Temperature

**Analytical Data** 

Assay (HPLC): 95.0%

<sup>1</sup>H-NMR: Consistent with structure

Remarks:

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