

## **CERTIFICATE OF ANALYSIS**

Print Date: October 16, 2023

**PRODUCT INFORMATION** 

CAS No.: 1251915-29-3

Product Name: 2-((E)-3-((E)-1-(5-carboxypentyl)-3,3-dimethylindolin-2-

ylidene)prop-1-en-1-yl)-1,3,3-trimethyl-3H-indol-1-ium

iodide

Synonyms: Cy3 Carboxylic acids

MW: 584.542

MF: C30H37IN2O2

H<sub>3</sub>C , H<sub>3</sub>C CH<sub>3</sub> CH<sub>3</sub>

**BATCH INFORMATION** 

Batch Number: WLZ0689

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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