

## **CERTIFICATE OF ANALYSIS**

Print Date: October 16, 2023

**PRODUCT INFORMATION** 

CAS No.: 1121756-16-8

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

sulfoindolin-2-ylidene)penta-1,3-dien-1-yl)-1,3,3-

trimethyl-3H-indol-1-ium-5-sulfonate

Synonyms: Sulfo Cy5 Carboxylic acids(methyl)

MW: 642.796

MF: C32H38N2O8S2

OH CH<sub>3</sub> CH<sub>3</sub> CH<sub>3</sub>

**BATCH INFORMATION** 

Batch Number: WLZ0694

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:

Issued By: Shenqi Wei

Approved By: Shuyin Gu