

CERTIFICATE OF ANALYSIS

Print Date: October 16, 2023

PRODUCT INFORMATION

CAS No.: 2130955-10-9

Product Name: 2-((1E,3E)-5-((E)-1-(6-((2-(2,5-dioxo-2,5-dihydro-1H-

pyrrol-1-yl)ethyl)amino)-6-oxohexyl)-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 Maleimide

MW: 764.923

MF: C38H44N4O9S2

H₀C CH₉ CH₉

BATCH INFORMATION

Batch Number: WLZ0678

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

Quantity: 100g

STORAGE

Refridge Temperature

Analytical Data

Assay (HPLC): 95.0%

¹H-NMR: Consistent with structure

Remarks:

Issued By: Shenqi Wei

Approved By: Shuyin Gu