

CERTIFICATE OF ANALYSIS

Print Date: October 16, 2023

PRODUCT INFORMATION

CAS No .: 2183440-44-8

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

oxohexyl)-3,3-dimethyl-5-sulfonatoindolin-2-

ylidene)penta-1,3-dien-1-yl)-1,3,3-trimethyl-3H-indol-1-

ium-5-sulfonate

MW:

MF: C38H52N4O7S2

Synonyms: Sulfo Cy5 Amine 740.989

BATCH INFORMATION

Batch Number: WLZ0685

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