

CERTIFICATE OF ANALYSIS

Print Date: October 11, 2023

PRODUCT INFORMATION

CAS No.: 146368-14-1

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

oxohexyl)-3,3-dimethyl-5-sulfoindolin-2-ylidene)penta-1,3-dien-1-yl)-1-ethyl-3,3-dimethyl-3H-indol-1-ium-5-

sulfonate

Synonyms: CY5-SE

MW: 753.896

MF: C37H43N3O10S2

CH₉ CH₉
H₉C

BATCH INFORMATION

Batch Number: 135974

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

Quantity: 100g

STORAGE

Refridge Temperature

Analytical Data

Appearance: Purple solid

Assay (HPLC): 95.0%

¹H-NMR: Consistent with structure

Remarks:

Issued By: Shenqi Wei

Approved By: Shuyin Gu