

CERTIFICATE OF ANALYSIS

Print Date: October 16, 2023

PRODUCT INFORMATION

CAS No.: 1121756-11-3

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

(sulfinooxy)indolin-2-ylidene)prop-1-en-1-yl)-1,3,3-

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

Synonyms: Sulfo Cy3 Carboxylic acids(methyl)

MW: 616.758

MF: C30H36N2O8S2

CH₃ CH₃

BATCH INFORMATION

Batch Number: WLZ0690

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