

CERTIFICATE OF ANALYSIS

Print Date: October 16, 2023

PRODUCT INFORMATION

CAS No.: NA

Product Name: 2-((E)-3-((E)-3,3-dimethyl-1-(6-oxo-6-(prop-2-yn-1-

ylamino)hexyl)indolin-2-ylidene)prop-1-en-1-yl)-1,3,3-

trimethyl-3H-indol-1-ium chloride

Synonyms: Cyanine3 alkyne

MW: 530.156

MF: C33H40CIN3O

CI - H₉C H₉C H

BATCH INFORMATION

Batch Number: WLZ0662

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