

CERTIFICATE OF ANALYSIS

Print Date: October 16, 2023

PRODUCT INFORMATION

CAS No.: NA

Product Name: 2-((1E,3E,5Z)-5-(1,1-dimethyl-3-(6-oxo-6-(prop-2-yn-1-

ylamino)hexyl)-1,3-dihydro-2H-benzo[e]indol-2-ylidene)penta-1,3-dien-1-yl)-3-ethyl-1,1-dimethyl-1H-

benzo[e]indol-3-ium chloride

Synonyms: Cy5.5 alkyne

MW: 670.341

MF: C44H48CIN3O

CI CH₃ CH₃ CH₃

BATCH INFORMATION

Batch Number: WLZ0667

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