

CERTIFICATE OF ANALYSIS

Print Date: October 16, 2023

PRODUCT INFORMATION

CAS No.: 1998119-13-3

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

yn-1-ylamino)hexyl)indolin-2-

ylidene)ethylidene)cyclohex-1-en-1-yl)vinyl)-1,3,3-

trimethyl-3H-indol-1-ium chloride

Synonyms: Cyanine7 alkyne

MW: 622.297

MF: C40H48CIN3O

CH₉ CH₉

H₉C

H₉C

H₉C

BATCH INFORMATION

Batch Number: WLZ0666

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

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