

Certificate of Analysis

Compound Information

Product Name: 2-(2-(2-Chloro-3-(2-(1-Ethyl-3,3-Dimethylindolin-2-Ylidene)Ethylidene)Cyclohex-1-En-1-Yl)Vinyl)-1-Ethyl-3,3-Dimethyl-3H-Indol-1-ium Iodide

CAS No.: 124591-86-2

Cat. No.: G8284050

Molecular Formula: C₃₄H₄₀ClIN₂

Molecular Weight: 639.05

Batch Information

Batch No.: 6302073

Test Date: 2025-11-02

Report Date: 2025-11-03

Retest Date: 2031-04-30

Storage: Store in a dark,dry area.

Origin: China

Test Item

Test	Specification	Result
Purity	98%	98.45%
NMR	Consistent with structure	Consistent with structure

Conclusion

The product has been tested and complies with the given specifications.

Signature

Reviewed by :



Reviewed by:



Approved by:

