

Certificate of Analysis

Compound Information

Product Name: 1-Ethyl-2-(3-(1-Ethyl-3,3-Dimethylindolin-2-Ylidene)Prop-1-En-1-Yl)-3,3-Dimethyl-3H-Indol-1-ium Iodide
CAS No.: 14696-39-0
Cat. No.: G2059435
Molecular Formula: C₂₇H₃₃IN₂
Molecular Weight: 512.48

Batch Information

Batch No.: 8961063
Test Date: 2025-08-04
Report Date: 2025-08-05
Retest Date: 2031-01-30
Storage: Store in a cool,dry area.
Origin: China

Test Item

Test	Specification	Result
Purity	98%+(HPLC)	99.68%
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:

