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:	$C_{27}H_{33}IN_2$
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:

