Certificate of Analysis

Compound Information

Product Name: 1-(5-Carboxypentyl)-2,3,3-Trimethyl-3H-Indol-1-Ium-5-Sulfonate
CAS No.: 146368-08-3
Cat. No.: G2778280
Molecular Formula: $C_{17}H_{23}NO_5S$
Molecular Weight: 353.43

Batch Information

Batch No.: 0346733
Test Date: 2025-03-13
Report Date: 2025-03-14
Retest Date: 2030-09-08
Storage: Store in a cool,dry area.
Origin China

Test Item

Test	Specification	Result
Purity	97%(HPLC)	Conforms to specification
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:

