

Certificate of Analysis

Compound Information

Product Name: 3,3'-Dipropylthiadicarbocyanine Iodide
CAS No.: 53213-94-8
Cat. No.: G3671332
Molecular Formula: $C_{25}H_{27}IN_2S_2$
Molecular Weight: 546.53

Batch Information

Batch No.: 4544853
Test Date: 2025-07-22
Report Date: 2025-07-23
Retest Date: 2031-01-17
Storage: Store under inert gas.
Origin: China

Test Item

Test	Specification	Result
Purity	98%+(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:

