

Certificate of Analysis

Compound Information

Product Name: 3,3-Diethylthiacarbocyanine Iodide
CAS No.: 905-97-5
Cat. No.: G2726426
Molecular Formula: $C_{21}H_{21}IN_2S_2$
Molecular Weight: 492.44

Batch Information

Batch No.: 3228662
Test Date: 2023-08-24
Report Date: 2023-08-25
Retest Date: 2029-02-18
Storage: Store under inert gas.
Origin: China

Test Item

Test	Specification	Result
Purity	98%+(HPLC)	99.94%
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:

