

Certificate of Analysis

Compound Information

Product Name: 5-Carboxytetramethylrhodamine Succinimidyl Ester
CAS No.: 150810-68-7
Cat. No.: G4259020
Molecular Formula: $C_{29}H_{25}N_3O_7$
Molecular Weight: 527.52

Batch Information

Batch No.: 6811653
Test Date: 2025-07-09
Report Date: 2025-07-10
Retest Date: 2031-01-04
Storage: -20°C, Under inert gas.
Origin: China

Test Item

| Test | Specification | Result |
|--------|---------------------------|---------------------------|
| Purity | 90% | 92.37% |
| 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:

