

CERTIFICATE OF ANALYSIS

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Product Description: MSD GOLDTM SULFO-TAGTM NHS-Ester

Catalog Number: R91AO-1/150 nmol

Lot Number: S0080148

Expiration Date: 31 JAN 2025

Statement: This product was manufactured and tested according to approved MSD documents. This lot

meets MSD's specifications.

Purity specification (by HPLC): > 95%

Measured Average Purity: 97%

Quantity: 100% to 120% of nominal Measured Average Quantity: 105%

The above product is intended for Research Use Only. Not for use in Diagnostic Procedures.

| | Name | Function | Signature | Date |
|-----------------|---------------|----------|---------------|-------------|
| Review/Approval | Karen Hamilla | Quality | Haren Hamille | 01 APR 2022 |

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