

CERTIFICATE OF ANALYSIS

Page 1 of 1

Product Description: MSD GOLDTM SULFO-TAGTM NHS-Ester

Catalog Number: R91AO-1 / 150 nmol

Lot Number: S0080131

Expiration Date: 31 MAR 2023

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: 98%

Quantity: 100% to 120% of nominal Measured Average Quantity: 112%

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

| | Name | Function | Signature | Date |
|-----------------|------------------|----------|-----------|-------------|
| Review/Approval | Xiomara Talavera | Quality | Talma | 16 MAR 2020 |

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