

CERTIFICATE OF ANALYSIS

Page 1 of 1

Product Description: MSD GOLDTM SULFO-TAGTM NHS-Ester

Catalog Number: R91AO-2 / 2 µmol

Lot Number: S0100076

Expiration Date: 28 FEB 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: 99%

Quantity: 100% to 120% of nominal Measured Average Quantity: 113%

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

| | Name | Function | Signature | Date |
|-----------------|---------------|----------|--------------|-------------|
| Review/Approval | Karen Hamilla | Quality | Have Hamille | 18 FEB 2020 |

COA-12301-A QA-FM-018-E