

CERTIFICATE OF ANALYSIS

Page 1 of 1

Product Description: MSD GOLDTM SULFO-TAGTM NHS-Ester **Catalog #/Size:** R91AO-2 / 2 μmol **Lot Number:** S0100059 **Expiration Date:** 31 AUG 2021

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: 115%

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

	Name	Function	Signature	Date
Review/Approval	Dawn Stollar	Quality Assurance	Dawn Stollar	19 SEP 2018