

CERTIFICATE OF ANALYSIS

Page 1 of 1

Product Description: MSD GOLD SULFO-TAG NHS-Ester Catalog #/Size: R91AO-1 / 150 nmol Lot Number: S0080110 Expiration Date: 31 MAR 2022

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: 107%

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 Stollan	18 MAR 2019