

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2026-05-21 17:27:14

Date of Next Testing: 2028-05-20 17:27:14

Product Name: **Thiol PEG, mPEG-SH**

CAS Number:

Specifications & Purity: $\geq 95\%$, MW 550 Da

Lot #: E2613523

SKU #: **T164399**

Version: **0**

Analysis #: **698067**

Storage Temperature: Store at -20°C, Argon charged

Parameter	Limit Values	Result
Purity(HPLC)	95-100 (%)	95.00000 %
Molecular Weight	Conforms	Conforms
Proton NMR spectrum	Conforms to Structure	Conforms to Structure
Appearance (T164399)	Light yellow viscous liquid	Light yellow viscous liquid



John Su
QA & QC Manager