

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2026-05-09 14:40:31

Date of Next Testing: 2029-05-08 14:40:31

Product Name: **Silane PEG, mPEG-Silane**

CAS Number:

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

Lot #: G2317126

SKU #: **S164282**

Version: **0**

Analysis #: **701445**

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

Parameter	Limit Values	Result
Purity(HPLC)	95-100 (%)	95.00000 %
Appearance (S164282)	Faint Yellow to Light Yellow viscosity liquid	Faint Yellow to Light Yellow viscosity liquid
Molecular Weight	Conforms	Conforms
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager