

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2022-11-25 10:17:39

Date of Next Testing: 2023-11-25 10:17:39

Product Name: **Vitamin A/Retinoic acid PEG, mPEG Retinoic acid**

CAS Number:

Specifications & Purity: MW 1000 Da

Lot #: K22171081

SKU #: **V164427**

Version: **1**

Analysis #: **145050**

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

Parameter	Limit Values	Result
Purity(NMR)	95-100 (%)	95.00000 %
Molecular Weight	Conforms	Conforms
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager