

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2022-06-16 10:31:06

Date of Next Testing: 2026-06-15 10:31:06

Product Name: **Methyl-PEG12-NHS Ester**

CAS Number: 756525-94-7

Specifications & Purity: $\geq 97\%$

Lot #: E2231066

SKU #: **M122060**

Version: **1**

Analysis #: **083230**

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

Parameter	Limit Values	Result
Carbon by Elemental Analysis	51-52.9 (%)	51.23000 %
Oxygen	36-37.9 (%)	36.98000 %
Nitrogen by Elemental Analysis	1.8-2.2 (%)	1.89000 %
Hydrogen	7.8-8.5 (%)	8.31000 %
Purity	97-100 (%)	97.52000 %
TLC	corresponds to standard	corresponds to standard
NMR (1H-NMR)	complies	complies



John Su
QA & QC Manager