

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-05-22 11:52:40

Date of Next Testing: 2027-05-22 11:52:40

Product Name: **Bromoacetic Acid N-Succinimidyl Ester**

CAS Number: 42014-51-7

Specifications & Purity: $\geq 97\%$

Lot #: E2520483

SKU #: **N135134**

Version: **0**

Analysis #: **507572**

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

Parameter	Limit Values	Result
Purity(HPLC)	97-100 (%)	99.68200 %
Melting point	110-118 ($^{\circ}\text{C}$)	117.84000 $^{\circ}\text{C}$
Appearance (N135134)	White to Off-White Powder	White to Off-White Powder
Proton NMR spectrum	Conforms to Structure	Conforms to Structure

A handwritten signature in black ink that reads "John Su".

John Su
QA & QC Manager