

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Certificate of Analysis

Date of Testing: 2025-08-27 13:43:21

Date of Next Testing: 2028-08-26 13:43:21

Product Name: **PS 48**

CAS Number: 1180676-32-7

Specifications & Purity:  $\geq 98\%$

Lot #: J2222424

SKU #: **P343334**

Version: **1**

Analysis #: **559982**

Storage Temperature: Protected from light, Store at  $-20^{\circ}\text{C}$

| Parameter       | Limit Values          | Result                |
|-----------------|-----------------------|-----------------------|
| Purity(HPLC)    | 98-100 (%)            | 99.72000 %            |
| NMR Spectrum 1H | Conforms to Structure | Conforms to Structure |

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

John Su  
QA & QC Manager