

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2024-06-11 17:38:33

Date of Next Testing: 2027-06-11 17:38:33

Product Name: **TPPB**

CAS Number: 497259-23-1

Specifications & Purity: $\geq 99\%$

Lot #: F2404065

SKU #: **T303812**

Version: **1**

Analysis #: **026978**

Storage Temperature: Store at -20°C

Parameter	Limit Values	Result
Purity(HPLC)	99-100 (%)	99.10000 %
Proton NMR spectrum	Conforms to structure	Conforms to Structure
FNMR spectrum	Conforms to Structure	Conforms to Structure

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

John Su
QA & QC Manager