

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2023-05-17 16:16:25

Date of Next Testing: 2026-05-16 16:16:25

Product Name: **PPT**

CAS Number: 1019842-99-9

Specifications & Purity: $\geq 98\%$

Lot #: E2315627

SKU #: **P478482**

Version: **1**

Analysis #: **215661**

Storage Temperature: Protected from light, Room temperature

Parameter	Limit Values	Result
Purity(HPLC area)	98-100 (%)	99.20500 %
Appearance(P478482)	White to Beige Powder or Crystals	white to beige powder or crystals
Proton NMR spectrum	Conforms to Structure	Conforms to Structure

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

John Su
QA & QC Manager