

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-07-21 13:15:45

Date of Next Testing: 2027-07-21 13:15:45

Product Name: **SPDP (Succinimidyl 3-[2-pyridyldithio] propionate)**

CAS Number: 68181-17-9

Specifications & Purity: $\geq 95\%$

Lot #: A2205491

SKU #: **S164298**

Version: **0**

Analysis #: **543667**

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

Parameter	Limit Values	Result
Purity(HPLC)	95-100 (%)	97.12000 %
Melting point	84-91 (°C)	86.31300 °C
Appearance (S164298)	white to light yellow solid	white to light yellow solid
Proton NMR spectrum	Conforms to Structure	Conforms to Structure

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

John Su
QA & QC Manager