

Shanghai Aladdin Biochemical Technology Co., LTD
809 Chuhua Branch Road, Fengxian District, Shanghai 201400, China

Certificate of Analysis

Date of Testing: 2024-12-30 16:02:58
Date of Next Testing: 2026-12-30 16:02:58
Product Name: **SPDP (Succinimidyl 3-[2-pyridyldithio] propionate)**
CAS Number: 68181-17-9
Specifications & Purity: $\geq 95\%$
Lot #: L2425296
SKU #: **S164298**
Version: **0**
Analysis #: **455801**
Storage Temperature: Store at -20°C , Argon charged

Parameter	Limit Values	Result
Purity(HPLC)	95-100 (%)	97.48000 %
Melting point	84-91 ($^{\circ}\text{C}$)	84.08000 $^{\circ}\text{C}$
Appearance (S164298)	white to light yellow solid	white to light yellow solid
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager