

## Certificate of Analysis

Date of Testing: 2023-10-08 14:31:30

Date of Next Testing: 2025-10-07 14:31:30

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

CAS Number: 68181-17-9

Specifications & Purity: 95%

Lot #: A2205493

SKU #: **S164298**

**Analysis:** **282395**

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

| Parameter            | Limit Values                | Result                      |
|----------------------|-----------------------------|-----------------------------|
| Purity(HPLC)         | 95-100 (%)                  | 97.20000 %                  |
| Melting point        | 84-91 (°C)                  | 86.33000 °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