

## Certificate of Analysis

Date of Testing: 2024-12-11 16:36:48

Date of Next Testing: 2026-12-11 16:36:48

Product Name: **Pentafluorophenyl Diphenylphosphinate**

CAS Number: 138687-69-1

Specifications & Purity:  $\geq 95\%$

Lot #: C2309318

SKU #: **B301148**

Version: **0**

Analysis #: **447820**

Storage Temperature: Argon charged

| Parameter             | Limit Values          | Result                |
|-----------------------|-----------------------|-----------------------|
| Melting point         | 47-59 (°C)            | 58.66800 °C           |
| Purity(HPLC)          | 95-100 (%)            | 99.74600 %            |
| Fluorine NMR Spectrum | Conforms to Structure | Conforms to Structure |
| Proton NMR spectrum   | Conforms to Structure | Conforms to Structure |



John Su  
QA & QC Manager