

## Certificate of Analysis

Date of Testing: 2023-07-15 13:12:41  
Date of Next Testing: 2026-07-14 13:12:41  
Product Name: **Pt(II) meso-Tetra(pentafluorophenyl)porphine**  
CAS Number: 109781-47-7  
Specifications & Purity: 95%  
Lot #: G2307797  
SKU #: **P342369**  
**Analysis:** **241409**  
Storage Temperature: Room temperature

| Parameter                 | Limit Values          | Result                |
|---------------------------|-----------------------|-----------------------|
| Purity(HPLC)              | 95-100 (%)            | 98.38900 %            |
| Proton NMR spectrum       | Conforms to Structure | Conforms to Structure |
| 19F NMR Spectrum          | Conforms to structure | Conforms to Structure |
| ICP:Confirms Pt Component | Confirmed             | Confirmed             |



John Su  
QA & QC Manager