# Certificate of Analysis

## Compound Information

| | |
|---|---|
| **Product Name:** | Chloro(2,2'-Bis(Diphenylphosphino)-1,1'-Binaphthyl )(2'-Amino-1,1'-Biphenyl-2-yl)Palladium(II) |
| **CAS No.:** | 1445085-60-8 |
| **Cat. No.:** | G3812033 |
| **Molecular Formula:** | $C_{56}H_{44}ClNP_2Pd$ |
| **Molecular Weight:** | 934.79 |

## Batch Information

| | |
|---|---|
| **Batch No.:** | 9919573 |
| **Test Date:** | 2025-12-25 |
| **Report Date:** | 2025-12-26 |
| **Retest Date:** | 2031-06-22 |
| **Storage:** | 2-8°C |
| **Origin** | China |

## Test Item

| Test | Specification | Result |
|---|---|---|
| Purity | 95% | 95.49% |
| NMR | Consistent with structure | Consistent with structure |

## Conclusion

The product has been tested and complies with the given specifications.

## Signature

**Reviewed by :**

**Reviewed by:**

**Approved by:**