

# Certificate of Analysis

## Compound Information

**Product Name:** 5-Phenyl-5,12-Dihydroindolo [3,2-a]Carbazole  
**CAS No.:** 1247053-55-9  
**Cat. No.:** G3855705  
**Molecular Formula:** C<sub>24</sub>H<sub>16</sub>N<sub>2</sub>  
**Molecular Weight:** 332.4

## Batch Information

**Batch No.:** 3143352  
**Test Date:** 2025-03-17  
**Report Date:** 2025-03-18  
**Retest Date:** 2030-09-12  
**Storage:** Store in a cool,dry area.  
**Origin:** China

## Test Item

Test	Specification	Result
Purity	98%(GC-MS)	99.94%
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:

