# Certificate of Analysis

## Compound Information

**Product Name:** 2-Bromo-9-N-Octyl-9H-Carbazole
**CAS No.:** 1356465-23-0
**Cat. No.:** G6383521
**Molecular Formula:** $C_{20}H_{24}BrN$
**Molecular Weight:** 358.32

## Batch Information

**Batch No.:** 3054943
**Test Date:** 2025-05-05
**Report Date:** 2025-05-06
**Retest Date:** 2030-10-31
**Storage:** Store in a cool,dry area.
**Origin** China

## Test Item

| Test | Specification | Result |
|---|---|---|
| Purity | 98%(GC-MS) | 99.97% |
| 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:**

