

# Certificate of Analysis

## Compound Information

**Product Name:** 1-[[[1-[9-Ethyl-6-(2-Methylbenzoyl)-9H-Carbazol-3-Yl]Ethylidene]Amino]Oxy]Ethan-1-One  
**CAS No.:** 478556-66-0  
**Cat. No.:** G7790808  
**Molecular Formula:** C<sub>26</sub>H<sub>24</sub>N<sub>2</sub>O<sub>3</sub>  
**Molecular Weight:** 412.48

## Batch Information

**Batch No.:** 0598663  
**Test Date:** 2025-10-08  
**Report Date:** 2025-10-09  
**Retest Date:** 2031-04-05  
**Storage:** Store in a cool,dry area.  
**Origin:** China

## Test Item

Test	Specification	Result
Purity	97%	Conforms to specification
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:

