

# Certificate of Analysis

## Compound Information

**Product Name:** O-Allyl-N-[(9-Anthracenyl)Methyl]Cinchonidium Bromide  
**CAS No.:** 200132-54-3  
**Cat. No.:** G5485072  
**Molecular Formula:** C<sub>37</sub>H<sub>37</sub>BrN<sub>2</sub>O  
**Molecular Weight:** 605.61

## Batch Information

**Batch No.:** 0858322  
**Test Date:** 2024-09-29  
**Report Date:** 2024-09-30  
**Retest Date:** 2030-03-27  
**Storage:** 2-8°C, Under inert gas.  
**Origin:** China

## Test Item

Test	Specification	Result
Purity	95%(HPLC)	Conforms to specification
NMR	Consistent with structure	Consistent with structure
Optical Rotation	-340	-336.48

## Conclusion

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

## Signature

Reviewed by :



Reviewed by:



Approved by:

