

# Certificate of Analysis

## Compound Information

**Product Name:** 1-Benzylquinolin-1-ium Chloride  
**CAS No.:** 15619-48-4  
**Cat. No.:** G5631682  
**Molecular Formula:** C<sub>16</sub>H<sub>14</sub>ClN  
**Molecular Weight:** 255.74

## Batch Information

**Batch No.:** 1012653  
**Test Date:** 2025-07-09  
**Report Date:** 2025-07-10  
**Retest Date:** 2031-01-04  
**Storage:** 2-8°C, Under inert gas.  
**Origin:** China

## Test Item

Test	Specification	Result
Purity	97%	99.70%
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:

