

# Certificate of Analysis

## Compound Information

**Product Name:** Benzalkonium chloride  
**CAS No.:** 63449-41-2  
**Cat. No.:** G4971075  
**Molecular Formula:**  $[\text{RN}(\text{CH}_3)_2\text{CH}_2\text{C}_6\text{H}_5]\text{Cl}$   
**Molecular Weight:** No records available

## Batch Information

**Batch No.:** 9629901  
**Test Date:** 2025-05-21  
**Report Date:** 2025-05-22  
**Retest Date:** 2030-11-16  
**Storage:** Store in a cool, dry area.  
**Origin:** China

## Test Item

| Test   | Specification             | Result                    |
|--------|---------------------------|---------------------------|
| Purity | 95%(HPLC)                 | 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:

