

# Certificate of Analysis

## Compound Information

**Product Name:** (R)-3-Carboxy-2-Hydroxy-N,N,N-Trimethylpropan-1-Aminium Chloride  
**CAS No.:** 6645-46-1  
**Cat. No.:** G7128956  
**Molecular Formula:**  $C_7H_{16}ClNO_3$   
**Molecular Weight:** 197.66

## Batch Information

**Batch No.:** 5175052  
**Test Date:** 2023-02-21  
**Report Date:** 2023-02-22  
**Retest Date:** 2028-08-18  
**Storage:** Store in a cool, dry area.  
**Origin:** China

## Test Item

Test	Specification	Result
Purity	99%	Conforms to specification
NMR	Consistent with structure	Consistent with structure
Optical Rotation	-21.0 to -25.0	-22.24

## Conclusion

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

## Signature

Reviewed by :



Reviewed by:



Approved by:

