

# Certificate of Analysis

## Compound Information

**Product Name:** [3-(Methacryloylamino)propyl]trimethylammonium chloride  
**CAS No.:** 51410-72-1  
**Cat. No.:** G4447718  
**Molecular Formula:** C<sub>10</sub>H<sub>21</sub>ClN<sub>2</sub>O  
**Molecular Weight:** 220.74

## Batch Information

**Batch No.:** 5645323  
**Test Date:** 2024-10-09  
**Report Date:** 2024-10-10  
**Retest Date:** 2028-04-06  
**Storage:** Store in a cool, dry area.  
**Origin:** China

## Test Item

Test	Specification	Result
Purity	50 wt.% in H <sub>2</sub> O	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:

