

# Certificate of Analysis

## Compound Information

**Product Name:** Dimethyloctadecyl[3-(trimethoxysilyl)propyl]ammonium Chloride  
**CAS No.:** 27668-52-6  
**Cat. No.:** G9356083  
**Molecular Formula:** C<sub>26</sub>H<sub>58</sub>ClNO<sub>3</sub>Si  
**Molecular Weight:** 496.28

## Batch Information

**Batch No.:** 7470653  
**Test Date:** 2026-01-04  
**Report Date:** 2026-01-05  
**Retest Date:** 2031-07-02  
**Storage:** Store in a cool, dry area.  
**Origin:** China

## Test Item

Test	Specification	Result
Purity	60wt.% In methanol	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:

