

# Certificate of Analysis

## Compound Information

**Product Name:** Hexadecyltrimethoxysilane  
**CAS No.:** 16415-12-6  
**Cat. No.:** G6793672  
**Molecular Formula:** C<sub>19</sub>H<sub>42</sub>O<sub>3</sub>Si  
**Molecular Weight:** 346.62

## Batch Information

**Batch No.:** 4256373  
**Test Date:** 2025-11-24  
**Report Date:** 2025-11-25  
**Retest Date:** 2031-05-22  
**Storage:** Store in a cool, dry area.  
**Origin:** China

## Test Item

Test	Specification	Result
Purity	98%+(GC-MS)	99.95%
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:

