

# Certificate of Analysis

## Compound Information

**Product Name:** 1-Iodohexadecane  
**CAS No.:** 544-77-4  
**Cat. No.:** G2431978  
**Molecular Formula:** C<sub>16</sub>H<sub>33</sub>I  
**Molecular Weight:** 352.34

## Batch Information

**Batch No.:** 1889842  
**Test Date:** 2023-02-08  
**Report Date:** 2023-02-09  
**Retest Date:** 2028-08-05  
**Storage:** 2-8?  
**Origin:** China

## Test Item

Test	Specification	Result
Purity	98%+(GC-MS)	99.46%
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:

