

# Certificate of Analysis

## Compound Information

**Product Name:** 6-Iodo-1-Hexyne  
**CAS No.:** 2468-56-6  
**Cat. No.:** G8110826  
**Molecular Formula:** C<sub>6</sub>H<sub>9</sub>I  
**Molecular Weight:** 208.04

## Batch Information

**Batch No.:** 1467363  
**Test Date:** 2025-08-31  
**Report Date:** 2025-09-01  
**Retest Date:** 2031-02-26  
**Storage:** 2-8°C  
**Origin:** China

## Test Item

| Test   | Specification             | Result                    |
|--------|---------------------------|---------------------------|
| Purity | 99%+(GC-MS)               | 99.88%                    |
| 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:

