

# Certificate of Analysis

## Compound Information

**Product Name:** 1,16-Dibromohexadecane  
**CAS No.:** 45223-18-5  
**Cat. No.:** G5470382  
**Molecular Formula:** C<sub>16</sub>H<sub>32</sub>Br<sub>2</sub>  
**Molecular Weight:** 384.23

## Batch Information

**Batch No.:** 1864492  
**Test Date:** 2024-04-22  
**Report Date:** 2024-04-23  
**Retest Date:** 2029-10-18  
**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:

