

# Certificate of Analysis

## Compound Information

**Product Name:** 2-Bromo-1-mesitylethanone  
**CAS No.:** 4225-92-7  
**Cat. No.:** G2811628  
**Molecular Formula:** C<sub>11</sub>H<sub>13</sub>BrO  
**Molecular Weight:** 242.12

## Batch Information

**Batch No.:** 0265202  
**Test Date:** 2023-11-25  
**Report Date:** 2023-11-26  
**Retest Date:** 2029-05-22  
**Storage:** 2-8°C  
**Origin:** China

## Test Item

Test	Specification	Result
Purity	98%+(GC-MS)	99.47%
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:

