

# Certificate of Analysis

## Compound Information

**Product Name:** 4-Ethylbenzoyl chloride  
**CAS No.:** 16331-45-6  
**Cat. No.:** G1734378  
**Molecular Formula:** C<sub>9</sub>H<sub>9</sub>ClO  
**Molecular Weight:** 168.62

## Batch Information

**Batch No.:** 2291862  
**Test Date:** 2023-07-24  
**Report Date:** 2023-07-25  
**Retest Date:** 2029-01-18  
**Storage:** Store under inert gas.  
**Origin:** China

## Test Item

Test	Specification	Result
Purity	99%(GC-MS)	99.76%
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:

