

# Certificate of Analysis

## Compound Information

**Product Name:** Ethyl (2-Methylbenzoyl)Acetate  
**CAS No.:** 51725-82-7  
**Cat. No.:** G6602978  
**Molecular Formula:** C<sub>12</sub>H<sub>14</sub>O<sub>3</sub>  
**Molecular Weight:** 206.24

## Batch Information

**Batch No.:** 6108481  
**Test Date:** 2024-01-10  
**Report Date:** 2024-01-11  
**Retest Date:** 2029-07-07  
**Storage:** Store in a cool,dry area.  
**Origin:** China

## Test Item

| Test   | Specification             | Result                    |
|--------|---------------------------|---------------------------|
| Purity | 95%(LC-MS)                | 99.00%                    |
| 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:

