

# Certificate of Analysis

## Compound Information

**Product Name:** 4-Butylbenzoyl Chloride  
**CAS No.:** 28788-62-7  
**Cat. No.:** G8682457  
**Molecular Formula:** C<sub>11</sub>H<sub>13</sub>ClO  
**Molecular Weight:** 196.67

## Batch Information

**Batch No.:** 1393183  
**Test Date:** 2026-01-26  
**Report Date:** 2026-01-27  
**Retest Date:** 2031-07-24  
**Storage:** Store under inert gas.  
**Origin:** China

## Test Item

Test	Specification	Result
Purity	98%(GC-MS)	98.20%
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:

