

# Certificate of Analysis

## Compound Information

**Product Name:** Decanoyl Chloride  
**CAS No.:** 112-13-0  
**Cat. No.:** G8242813  
**Molecular Formula:** C<sub>10</sub>H<sub>19</sub>ClO  
**Molecular Weight:** 190.71

## Batch Information

**Batch No.:** 5162052  
**Test Date:** 2025-06-16  
**Report Date:** 2025-06-17  
**Retest Date:** 2030-12-12  
**Storage:** Store in a cool, dry area.  
**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:

