

# Certificate of Analysis

## Compound Information

**Product Name:** Sodium Dodecanoate  
**CAS No.:** 629-25-4  
**Cat. No.:** G6270115  
**Molecular Formula:**  $C_{12}H_{23}NaO_2$   
**Molecular Weight:** 222.3

## Batch Information

**Batch No.:** 6728732  
**Test Date:** 2022-10-07  
**Report Date:** 2022-10-08  
**Retest Date:** 2028-04-03  
**Storage:** Store in a cool,dry area.  
**Origin:** China

## Test Item

| Test   | Specification             | Result                    |
|--------|---------------------------|---------------------------|
| Purity | 99%                       | Conforms to specification |
| 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:

