

# Certificate of Analysis

## Compound Information

**Product Name:** Dodecyltributylphosphonium Bromide  
**CAS No.:** 15294-63-0  
**Cat. No.:** G9059458  
**Molecular Formula:**  $C_{24}H_{52}BrP$   
**Molecular Weight:** 451.55

## Batch Information

**Batch No.:** 7280601  
**Test Date:** 2023-10-06  
**Report Date:** 2023-10-07  
**Retest Date:** 2029-04-02  
**Storage:** Store in a cool, dry area.  
**Origin:** China

## Test Item

Test	Specification	Result
Purity	98%+(HPLC)	99.9%
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:

