

# Certificate of Analysis

## Compound Information

**Product Name:** Dodecyltriphenylphosphonium Bromide  
**CAS No.:** 15510-55-1  
**Cat. No.:** G1774722  
**Molecular Formula:** C<sub>30</sub>H<sub>40</sub>BrP  
**Molecular Weight:** 511.52

## Batch Information

**Batch No.:** 1279762  
**Test Date:** 2023-07-06  
**Report Date:** 2023-07-07  
**Retest Date:** 2028-12-31  
**Storage:** Store in a cool, dry area.  
**Origin:** China

## Test Item

Test	Specification	Result
Purity	97%+(HPLC)	98.64%
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:

