

# Certificate of Analysis

## Compound Information

**Product Name:** Cyclopentyltriphenylphosphonium Bromide  
**CAS No.:** 7333-52-0  
**Cat. No.:** G9977411  
**Molecular Formula:** C<sub>23</sub>H<sub>24</sub>BrP  
**Molecular Weight:** 411.31

## Batch Information

**Batch No.:** 0519063  
**Test Date:** 2025-08-10  
**Report Date:** 2025-08-11  
**Retest Date:** 2031-02-05  
**Storage:** Store in a cool, dry area.  
**Origin:** China

## Test Item

Test	Specification	Result
Purity	98%(HPLC)	98.10%
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:

