

# Certificate of Analysis

## Compound Information

**Product Name:** Bis(triphenylphosphoranylidene)ammonium chloride  
**CAS No.:** 21050-13-5  
**Cat. No.:** G8429531  
**Molecular Formula:**  $C_{36}H_{30}ClNP_2$   
**Molecular Weight:** 574.04

## Batch Information

**Batch No.:** 5132612  
**Test Date:** 2024-04-28  
**Report Date:** 2024-04-29  
**Retest Date:** 2029-10-24  
**Storage:** Store in a cool, dry area.  
**Origin:** China

## Test Item

Test	Specification	Result
Purity	98%+(HPLC)	99.93%
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:

