

# Certificate of Analysis

## Compound Information

**Product Name:** (4-Fluorobenzyl)Triphenylphosphonium Chloride  
**CAS No.:** 3462-95-1  
**Cat. No.:** G9317980  
**Molecular Formula:** C<sub>25</sub>H<sub>21</sub>ClFP  
**Molecular Weight:** 406.86

## Batch Information

**Batch No.:** 2936952  
**Test Date:** 2023-05-29  
**Report Date:** 2023-05-30  
**Retest Date:** 2028-11-23  
**Storage:** Store in a cool, dry area.  
**Origin:** China

## Test Item

| Test   | Specification             | Result                    |
|--------|---------------------------|---------------------------|
| Purity | 99%(HPLC)                 | 99.69%                    |
| 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:

