

# Certificate of Analysis

## Compound Information

**Product Name:** (2-Oxoethyl)Triphenylphosphonium Chloride  
**CAS No.:** 62942-43-2  
**Cat. No.:** G9458791  
**Molecular Formula:** C<sub>20</sub>H<sub>18</sub>ClOP  
**Molecular Weight:** 340.78

## Batch Information

**Batch No.:** 3191152  
**Test Date:** 2025-05-13  
**Report Date:** 2025-05-14  
**Retest Date:** 2030-11-08  
**Storage:** 2-8°C, Under inert gas.  
**Origin:** China

## Test Item

Test	Specification	Result
Purity	98%	Conforms to specification
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:

