

# Certificate of Analysis

## Compound Information

**Product Name:** Triphenylsulfonium Chloride  
**CAS No.:** 4270-70-6  
**Cat. No.:** G1410293  
**Molecular Formula:** C<sub>18</sub>H<sub>15</sub>ClS  
**Molecular Weight:** 298.83

## Batch Information

**Batch No.:** 1280812  
**Test Date:** 2025-04-10  
**Report Date:** 2025-04-11  
**Retest Date:** 2030-10-06  
**Storage:** 2-8°C, Under inert gas.  
**Origin:** China

## Test Item

Test	Specification	Result
Purity	95%(HPLC)	99.95%
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:

