

# Certificate of Analysis

## Compound Information

**Product Name:** Triphenylsulfonium (Acetate)  
**CAS No.:** 19600-49-8  
**Cat. No.:** G3715876  
**Molecular Formula:** C<sub>20</sub>H<sub>18</sub>O<sub>2</sub>S  
**Molecular Weight:** 322.42

## Batch Information

**Batch No.:** 7788563  
**Test Date:** 2025-09-21  
**Report Date:** 2025-09-22  
**Retest Date:** 2031-03-19  
**Storage:** Store in a cool, dry area.  
**Origin:** China

## Test Item

| Test   | Specification             | Result                    |
|--------|---------------------------|---------------------------|
| Purity | 98%                       | 98.91%                    |
| 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:

