

# Certificate of Analysis

## Compound Information

**Product Name:** Triarylsulfonium Hexafluorophosphate Salts  
**CAS No.:** 109037-77-6  
**Cat. No.:** G8372007  
**Molecular Formula:**  $C_{60}H_{47}F_{18}P_3S_5$   
**Molecular Weight:** 1363.23

## Batch Information

**Batch No.:** 2372283  
**Test Date:** 2026-02-08  
**Report Date:** 2026-02-09  
**Retest Date:** 2031-08-06  
**Storage:** Store in a cool, dry area.  
**Origin:** China

## Test Item

Test	Specification	Result
Purity	40–45% active ingredient	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:

