

# Certificate of Analysis

## Compound Information

**Product Name:** Diphenyl(4-(Phenylthio)Phenyl)Sulfonium Hexafluorostibate(V)  
**CAS No.:** 71449-78-0  
**Cat. No.:** G3794111  
**Molecular Formula:** C<sub>24</sub>H<sub>19</sub>F<sub>6</sub>S<sub>2</sub>Sb  
**Molecular Weight:** 607.29

## Batch Information

**Batch No.:** 8128273  
**Test Date:** 2025-11-27  
**Report Date:** 2025-11-28  
**Retest Date:** 2031-05-25  
**Storage:** Store under inert gas.  
**Origin:** China

## Test Item

Test	Specification	Result
Purity	99%+(HPLC)	99.45%
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:

