

# Certificate of Analysis

## Compound Information

**Product Name:** 4,5-Diphenyl-1,2,3-Thiadiazole  
**CAS No.:** 5393-99-7  
**Cat. No.:** G9639995  
**Molecular Formula:** C<sub>14</sub>H<sub>10</sub>N<sub>2</sub>S  
**Molecular Weight:** 238.31

## Batch Information

**Batch No.:** 0528872  
**Test Date:** 2023-11-09  
**Report Date:** 2023-11-10  
**Retest Date:** 2029-05-06  
**Storage:** 2-8°C  
**Origin:** China

## Test Item

Test	Specification	Result
Purity	99%(GC-MS)	99.86%
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:

