

# Certificate of Analysis

## Compound Information

**Product Name:** 4-Phenyl-3-Thiosemicarbazide  
**CAS No.:** 5351-69-9  
**Cat. No.:** G4309102  
**Molecular Formula:** C<sub>7</sub>H<sub>9</sub>N<sub>3</sub>S  
**Molecular Weight:** 167.23

## Batch Information

**Batch No.:** 6917222  
**Test Date:** 2023-04-22  
**Report Date:** 2023-04-23  
**Retest Date:** 2028-10-17  
**Storage:** Store in a cool, dry area.  
**Origin:** China

## Test Item

Test	Specification	Result
Purity	98%(HPLC)	99.18%
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:

