

# Certificate of Analysis

## Compound Information

**Product Name:** 5-Mercapto-3-Phenyl-1,3,4-Thiadiazole-2(3H)Thione Potassium Salt  
**CAS No.:** 6336-51-2  
**Cat. No.:** G7160954  
**Molecular Formula:**  $C_8H_5KN_2S_3$   
**Molecular Weight:** 264.44

## Batch Information

**Batch No.:** 3515511  
**Test Date:** 2024-09-27  
**Report Date:** 2024-09-28  
**Retest Date:** 2030-03-25  
**Storage:** Store in a cool, dry area.  
**Origin:** China

## Test Item

Test	Specification	Result
Purity	98%	99.72%
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:

