

# Certificate of Analysis

## Compound Information

**Product Name:** 5-(4-Dimethylaminobenzylidene)rhodanine  
**CAS No.:** 536-17-4  
**Cat. No.:** G2526489  
**Molecular Formula:**  $C_{12}H_{12}N_2OS_2$   
**Molecular Weight:** 264.37

## Batch Information

**Batch No.:** 8920742  
**Test Date:** 2024-05-12  
**Report Date:** 2024-05-13  
**Retest Date:** 2027-11-08  
**Storage:** Store in a cool, dry area.  
**Origin:** China

## Test Item

Test	Specification	Result
Purity	99%(LC-MS)	99.49%
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:

