

# Certificate of Analysis

## Compound Information

**Product Name:** Trans-1,2-Dithiane-4,5-Diol  
**CAS No.:** 14193-38-5  
**Cat. No.:** G9350599  
**Molecular Formula:** C<sub>4</sub>H<sub>8</sub>O<sub>2</sub>S<sub>2</sub>  
**Molecular Weight:** 152.24

## Batch Information

**Batch No.:** 4529383  
**Test Date:** 2026-03-08  
**Report Date:** 2026-03-09  
**Retest Date:** 2031-09-03  
**Storage:** 2-8°C  
**Origin:** China

## Test Item

Test	Specification	Result
Purity	97%+(GC-MS)	99.76%
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:

