

# Certificate of Analysis

## Compound Information

**Product Name:** (S)-5-(1,2-Dithiolan-3-Yl)Pentanoic Acid  
**CAS No.:** 1077-27-6  
**Cat. No.:** G8652889  
**Molecular Formula:** C<sub>8</sub>H<sub>14</sub>O<sub>2</sub>S<sub>2</sub>  
**Molecular Weight:** 206.33

## Batch Information

**Batch No.:** 9654782  
**Test Date:** 2023-12-21  
**Report Date:** 2023-12-22  
**Retest Date:** 2029-06-17  
**Storage:** -20°C  
**Origin:** China

## Test Item

Test	Specification	Result
Purity	98%(GC-MS)	99.97%
NMR	Consistent with structure	Consistent with structure
Optical Rotation	-113	-110.16

## Conclusion

The product has been tested and complies with the given specifications.

## Signature

Reviewed by :



Reviewed by:



Approved by:

