

Certificate of Analysis

Compound Information

Product Name: (R)-(+)-?-Lipoic Acid
CAS No.: 1200-22-2
Cat. No.: G3628674
Molecular Formula: $C_8H_{14}O_2S_2$
Molecular Weight: 206.33

Batch Information

Batch No.: 8231042
Test Date: 2024-01-04
Report Date: 2024-01-05
Retest Date: 2029-07-01
Storage: 2-8°C
Origin: China

Test Item

Test	Specification	Result
Purity	98%(GC)	98.10%
NMR	Consistent with structure	Consistent with structure
Optical Rotation	+110 to +121	113.75

Conclusion

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

Signature

Reviewed by :



Reviewed by:



Approved by:

