

Certificate of Analysis

Compound Information

Product Name: N-Acetyl-L-Cysteine
CAS No.: 616-91-1
Cat. No.: G2913137
Molecular Formula: C₅H₉NO₃S
Molecular Weight: 163.19

Batch Information

Batch No.: 2817103
Test Date: 2026-03-01
Report Date: 2026-03-02
Retest Date: 2031-08-27
Storage: 2-8°C
Origin: China

Test Item

| Test | Specification | Result |
|------------------|---------------------------|---------------------------|
| Purity | 98%(HPLC) | 98.80% |
| NMR | Consistent with structure | Consistent with structure |
| Optical Rotation | 4?6 | 5.40 |

Conclusion

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

Signature

Reviewed by :



Reviewed by:



Approved by:

