

Certificate of Analysis

Compound Information

Product Name: N-Benzoyl-D-Phenylalanine
CAS No.: 37002-52-1
Cat. No.: G5965445
Molecular Formula: C₁₆H₁₅NO₃
Molecular Weight: 269.3

Batch Information

Batch No.: 7155192
Test Date: 2024-01-31
Report Date: 2024-02-01
Retest Date: 2029-07-28
Storage: 2-8°C
Origin: China

Test Item

| Test | Specification | Result |
|------------------|---------------------------|---------------------------|
| Purity | 98%+(LC-MS) | 99.65% |
| NMR | Consistent with structure | Consistent with structure |
| Optical Rotation | 41.8 | 41.88 |

Conclusion

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

Signature

Reviewed by :



Reviewed by:



Approved by:

