

Certificate of Analysis

Compound Information

Product Name: 17?-Hydroxyprogesterone Caproate
CAS No.: 630-56-8
Cat. No.: G2272698
Molecular Formula: C₂₇H₄₀O₄
Molecular Weight: 428.6

Batch Information

Batch No.: 6753342
Test Date: 2024-05-16
Report Date: 2024-05-17
Retest Date: 2029-11-11
Storage: 2-8°C
Origin: China

Test Item

| Test | Specification | Result |
|------------------|---------------------------|---------------------------|
| Purity | 99%(LC-MS) | Conforms to specification |
| NMR | Consistent with structure | Consistent with structure |
| Optical Rotation | +47.0 to +50.0 | 47.88 |

Conclusion

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

Signature

Reviewed by :



Reviewed by:



Approved by:

