

# Certificate of Analysis

## Compound Information

**Product Name:** 20(S)-Ginsenoside Rg3  
**CAS No.:** 14197-60-5  
**Cat. No.:** G7150851  
**Molecular Formula:** C<sub>42</sub>H<sub>72</sub>O<sub>13</sub>  
**Molecular Weight:** 785.01

## Batch Information

**Batch No.:** 9721663  
**Test Date:** 2025-09-21  
**Report Date:** 2025-09-22  
**Retest Date:** 2031-03-19  
**Storage:** 2-8?  
**Origin:** China

## Test Item

| Test             | Specification             | Result                    |
|------------------|---------------------------|---------------------------|
| Purity           | 98%+(HPLC)                | 99.98%                    |
| NMR              | Consistent with structure | Consistent with structure |
| Optical Rotation | +10 to +20                | 11.27                     |

## Conclusion

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

## Signature

Reviewed by :



Reviewed by:



Approved by:

