

# Certificate of Analysis

## Compound Information

**Product Name:** Paclitaxel  
**CAS No.:** 33069-62-4  
**Cat. No.:** G8878960  
**Molecular Formula:** C<sub>47</sub>H<sub>51</sub>NO<sub>14</sub>  
**Molecular Weight:** 853.91

## Batch Information

**Batch No.:** 2623383  
**Test Date:** 2026-03-08  
**Report Date:** 2026-03-09  
**Retest Date:** 2031-09-03  
**Storage:** -20°C  
**Origin:** China

## Test Item

Test	Specification	Result
Purity	98%+(HPLC)	99.21%
NMR	Consistent with structure	Consistent with structure
Optical Rotation	-49.0 to -54.0	-49.32

## Conclusion

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

## Signature

Reviewed by :



Reviewed by:



Approved by:

