

# Certificate of Analysis

## Compound Information

**Product Name:** (S)-2,2'-Dihydroxy-[1,1'-Binaphthalene]-3,3'-Dicarboxaldehyde  
**CAS No.:** 141779-46-6  
**Cat. No.:** G6549955  
**Molecular Formula:** C<sub>22</sub>H<sub>14</sub>O<sub>4</sub>  
**Molecular Weight:** 342.34

## Batch Information

**Batch No.:** 6963923  
**Test Date:** 2024-11-24  
**Report Date:** 2024-11-25  
**Retest Date:** 2030-05-22  
**Storage:** 2-8°C  
**Origin:** China

## Test Item

Test	Specification	Result
Purity	98%(HPLC)	Conforms to specification
NMR	Consistent with structure	Consistent with structure
Optical Rotation	-254	-251.82

## Conclusion

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

## Signature

Reviewed by :



Reviewed by:



Approved by:

