

Certificate of Analysis

Compound Information

Product Name: (5R,6S)-5,6-Diphenyl-2-Morpholinone
CAS No.: 282735-66-4
Cat. No.: G7862072
Molecular Formula: C₁₆H₁₅NO₂
Molecular Weight: 253.3

Batch Information

Batch No.: 2930042
Test Date: 2025-01-19
Report Date: 2025-01-20
Retest Date: 2030-07-17
Storage: 2-8°C
Origin: China

Test Item

Test	Specification	Result
Purity	96%(GC-MS)	99.95%
NMR	Consistent with structure	Consistent with structure
Optical Rotation	-279.6	-277.69

Conclusion

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

Signature

Reviewed by :



Reviewed by:



Approved by:

