

Certificate of Analysis

Compound Information

Product Name: (R)-2-Hydroxypent-4-Ene
CAS No.: 64584-92-5
Cat. No.: G1000050
Molecular Formula: C₅H₁₀O
Molecular Weight: 86.13

Batch Information

Batch No.: 2576132
Test Date: 2024-09-19
Report Date: 2024-09-20
Retest Date: 2030-03-17
Storage: 2-8°C
Origin: China

Test Item

Test	Specification	Result
Purity	97%(GC)	Conforms to specification
NMR	Consistent with structure	Consistent with structure
Optical Rotation	[α] _D ²⁰ 5.0°	-4.997

Conclusion

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

Signature

Reviewed by :



Reviewed by:



Approved by:

