

Certificate of Analysis

Compound Information

Product Name: (R)-2-Hydroxy-2-Phenylacetohydrazide
CAS No.: 84049-61-6
Cat. No.: G6549530
Molecular Formula: C₈H₁₀N₂O₂
Molecular Weight: 166.18

Batch Information

Batch No.: 6037692
Test Date: 2024-04-21
Report Date: 2024-04-22
Retest Date: 2029-10-17
Storage: 2-8°C
Origin: China

Test Item

Test	Specification	Result
Purity	95%(HPLC)	95.19%
NMR	Consistent with structure	Consistent with structure
Optical Rotation	-52.7	-46.08

Conclusion

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

Signature

Reviewed by :



Reviewed by:



Approved by:

