

Certificate of Analysis

Compound Information

Product Name: (S)-(-)-2-Amino-4-Methyl-1,1-Diphenyl-1-Pentanol
CAS No.: 78603-97-1
Cat. No.: G6831137
Molecular Formula: C₁₈H₂₃NO
Molecular Weight: 269.38

Batch Information

Batch No.: 6770142
Test Date: 2022-12-08
Report Date: 2022-12-09
Retest Date: 2028-06-04
Storage: Store in a cool, dry area.
Origin: China

Test Item

Test	Specification	Result
Purity	96%+(HPLC)	96.88%
NMR	Consistent with structure	Consistent with structure
Optical Rotation	[α] _D ²⁰ ?99°	-97.67

Conclusion

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

Signature

Reviewed by :



Reviewed by:



Approved by:

