

Certificate of Analysis

Compound Information

Product Name: (R)-(-)-N-(3,5-Dinitrobenzoyl)-Alpha-Phenylglycine
CAS No.: 74927-72-3
Cat. No.: G2323544
Molecular Formula: C₁₅H₁₁N₃O₇
Molecular Weight: 345.27

Batch Information

Batch No.: 4008662
Test Date: 2023-06-29
Report Date: 2023-06-30
Retest Date: 2028-12-24
Storage: Store in a cool, dry area.
Origin: China

Test Item

Test	Specification	Result
Purity	98%+(LC-MS)	99.34%
NMR	Consistent with structure	Consistent with structure
Optical Rotation	-99.0 to -105.0	-100.22

Conclusion

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

Signature

Reviewed by :



Reviewed by:



Approved by:

