

Certificate of Analysis

Compound Information

Product Name: (S)-(+)-N-(3,5-Dinitrobenzoyl)-1-Phenylethylamine
CAS No.: 69632-31-1
Cat. No.: G4253673
Molecular Formula: C₁₅H₁₃N₃O₅
Molecular Weight: 315.28

Batch Information

Batch No.: 2274262
Test Date: 2023-05-16
Report Date: 2023-05-17
Retest Date: 2028-11-10
Storage: Store in a cool, dry area.
Origin: China

Test Item

Test	Specification	Result
Purity	98%+(LC-MS)	98.83%
NMR	Consistent with structure	Consistent with structure
Optical Rotation	48.8-54.7	49.30

Conclusion

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

Signature

Reviewed by :



Reviewed by:



Approved by:

