

Certificate of Analysis

Compound Information

Product Name: (R)-(-)-N-(3,5-Dinitrobenzoyl)-1-Phenylethylamine
CAS No.: 69632-32-2
Cat. No.: G8774880
Molecular Formula: C₁₅H₁₃N₃O₅
Molecular Weight: 315.28

Batch Information

Batch No.: 7951162
Test Date: 2023-05-14
Report Date: 2023-05-15
Retest Date: 2028-11-08
Storage: Store in a cool, dry area.
Origin: China

Test Item

Test	Specification	Result
Purity	97%(LC-MS)	Conforms to specification
NMR	Consistent with structure	Consistent with structure
Optical Rotation	'-45.0 to -50.0	-45.84

Conclusion

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

Signature

Reviewed by :



Reviewed by:



Approved by:

