



Certificate of Analysis

Compound Information

Product Name: (2R)-2-[(3,5-Dinitrobenzoyl)amino]-2-phenyl-acetic acid

 Cat. No.:
 1254487

 CAS No.:
 74927-72-3

 Molecular Formula:
 $C_{15}H_{11}N_3O_7$

Molecular Weight: 345.26

Chemical Structure:

Batch Information

Batch No.: Lf0822162200

Storage: Storage temp. 2-8°C

 Mfg. Date:
 2022-08-23

 Retest Date:
 2025-08-22

 Origin:
 Shanghai, China

QC Summary

Appearance: Off-white to light yellow (Solid)

1 H NMR Spectrum:Consistent with structureOptical Rotation:Consistent with structure

 Purity (HPLC):
 99.80%

 Water(KF):
 0.21%

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

Caution: Research use only and are not intended for human use.

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