



Certificate of Analysis

Compound Information

Product Name: Tosyl-D-phenylalanine

 Cat. No.:
 1239951

 CAS No.:
 86117-53-5

Molecular Weight: 319.38

Chemical Structure:

Molecular Formula:

ON NO OH

C₁₆H₁₇NO₄S

Batch Information

Batch No.: Lf1213190075

Storage: Store at room temperature

 Test Date:
 2022-12-14

 Retest Date:
 2027-12-13

Origin: Shanghai, China

QC Summary

Appearance: White to off-white (Solid)

1 H NMR Spectrum: Consistent with structure

 Enantiomeric Excess:
 100.00%

 Purity (HPLC):
 99.90%

 OR(C=1.40g/100ml acetone):
 2.9°

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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