



Certificate of Analysis

Compound Information

Product Name: (R)-3-Benzyl-1-(tert-butoxycarbonyl)piperidine-3-carboxylic acid

Cat. No.: 1048471

CAS No.: 339539-81-0

Molecular Formula: $C_{18}H_{25}NO_4$ Molecular Weight: 319.40

Chemical Structure:

Batch Information

Batch No.: Lf0829164194

Storage: Storage temp. 2-8°C

 Mfg. Date:
 2022-08-30

 Retest Date:
 2025-08-29

Origin: Shanghai, China

QC Summary

Appearance: White to off-white (Solid)

1 H NMR Spectrum: Consistent with structure

 Enantiomeric Excess:
 97.47%

 Purity (HPLC):
 96.42%

 OR(C=0.10g/100ml 1 NHCL):
 -11.0°

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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