



Certificate of Analysis

Compound Information

Product Name: (2S)-2-[[(tert-Butoxy)carbonyl](methyl)amino]-3-methylbutanoic acid

 Cat. No.:
 1032903

 CAS No.:
 45170-31-8

 Molecular Formula:
 $C_{11}H_{21}NO_4$

 Molecular Weight:
 231.29

Chemical Structure:

O

Batch Information

Batch No.: Lf1019176068

Storage: Storage temp. 2-8°C

 Mfg. Date:
 2022-10-19

 Retest Date:
 2025-10-18

Origin: Shanghai, China

QC Summary

Appearance: White to off-white (Solid)

1 H NMR Spectrum: Consistent with structure

 Purity (NMR):
 ≥98.0%

 Water(KF):
 0.10%

 OR(C=1.00 g/100ml ETOH):
 -96.7°

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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