



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:

Batch Information

Batch No.: Lf0427130834

Storage: Storage temp. 2-8°C

 Mfg. Date:
 2022-04-27

 Retest Date:
 2025-04-26

Origin: Shanghai, China

QC Summary

Appearance: White to off-white (Solid)

1 H NMR Spectrum: Consistent with structure

Purity (NMR): ≥98.0%
Water(KF): 0.20%
OR[α](C=1.0 g/100ml ETOH): -95.4°

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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