



Certificate of Analysis

Compound Information

Product Name: (S)-2-Azido-3,3-dimethylbutanoic acid

Cat. No.: 1681851

CAS No.: 111525-71-4

 $\label{eq:control_of_solution} \mbox{Molecular Formula:} \qquad \qquad \mbox{C_6H}_{11}\mbox{N_3O}_2$

Molecular Weight: 157.17

Chemical Structure:

-N-N+N OH

Batch Information

Batch No.: Lf0927171591

Storage: Storage temp. 2-8°C

Test Date: 2022-09-27 **Retest Date:** 2025-09-26

Origin: Shanghai, China

QC Summary

Appearance: White to off-white (Solid)

¹ H NMR Spectrum: Consistent with structure

Purity (NMR): ≥97.0%

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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