



Certificate of Analysis

Compound Information

Product Name: tert-Butyl (R)-(2-hydroxypropyl)carbamate

Cat. No.: 1117378

CAS No.: 119768-44-4

 $\begin{tabular}{ll} \textbf{Molecular Formula:} & C_8H_{17}NO_3 \end{tabular}$

Molecular Weight: 175.23

Chemical Structure:

$$\bigvee_{O}^{OH} \bigvee_{N}^{H} \bigvee_{O}^{O} \bigvee$$

Batch Information

Batch No.: Le1011102574

Storage: Store at room temperature

Test Date: 2021-10-13 **Retest Date:** 2026-10-12

Origin: Shanghai, China

QC Summary

Appearance: Colorless to light yellow (Viscous liquid)

¹ H NMR Spectrum: Consistent with structure

Purity (GC): 98.03%
OR(C=0.2850 g/100mL MEOH): -14.7°
Water(KF): 0.21%

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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