



## **Certificate of Analysis**

## **Compound Information**

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

**Cat. No.:** 1117378

**CAS No.:** 119768-44-4

 $\label{eq:molecular} \textbf{Molecular Formula:} \qquad \qquad C_8H_{17}NO_3$ 

Molecular Weight: 175.23

**Chemical Structure:** 

$$\bigvee_{O}^{OH} \bigvee_{O}^{H} \bigcirc \bigcirc$$

## **Batch Information**

**Batch No.:** Lf1213190096

**Storage:** Store at room temperature

**Test Date**: 2022-12-15 **Retest Date**: 2027-12-14

Origin: Shanghai, China

**QC Summary** 

Appearance: Colorless to light yellow (Viscous liquid)

<sup>1</sup> H NMR Spectrum: Consistent with structure

Purity (GC): 99.77%

Water(KF): 0.12%

OR[\alpha](C=10.81 g/100ml MEOH): -17.3°

**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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