



## **Certificate of Analysis**

**Compound Information** 

**Product Name:** tert-Butyl (S)-4-methyl-1,2,3-oxathiazolidine-3-carboxylate 2,2-dioxide

Cat. No.:1119152CAS No.:439948-91-1Molecular Formula: $C_8H_{15}NO_5S$ Molecular Weight:237.27

**Chemical Structure:** 

 $\begin{array}{c}
0 \\
0 \\
0 \\
0
\end{array}$ 

**Batch Information** 

Batch No.: L403751

**Storage:** Storage temp. 2-8°C

Test Date: 2024-04-17
Retest Date: 2027-04-16
Origin: Shanghai, China

**QC Summary** 

Appearance: White to off-white (Solid)

1 H NMR Spectrum: Consistent with structure

MS: Consistent with structure

**Purity (NMR):** ≥97.0%

Optical Rotation: 3.3272° (C=1.0016 g/100ml, CHCL3)

**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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