



## **Certificate of Analysis**

## **Compound Information**

Product Name: tert-Butyl 4-methyl-1,2,3-oxathiazolidine-3-carboxylate 2,2-dioxide

Cat. No.: 1204640

CAS No.: 1365481-16-8 Molecular 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.:** Lg0925308228

**Storage:** Storage temp. 2-8°C

**Test Date**: 2023-09-25 **Retest Date**: 2026-09-24

Origin: Shanghai, China

**QC Summary** 

Appearance: White to off-white (Solid)

1 H NMR Spectrum: Consistent with structure

**Purity (NMR):** ≥97.0%

**Optical Rotation:** 0.14° (C=1.00 g/100ml, methanol)

**Conclusion:** The product has been tested and complies with the given specifications.

Caution: Research use only and are not intended for human use.

Tel: 400-821-0725 E-mail: product@leyan.com

Address: No. 1999 Zhangheng Road, Building 3, Zhangjiang High-Tech Park, Shanghai

Page 1 of 1 www.leyan.com