



## **Certificate of Analysis**

**Compound Information** 

**Product Name:** (R)-methyl 3-amino-4-(2,4,5-trifluorophenyl)butanoate (Sitagliptin Impurity)

Cat. No.: 1236066

**CAS No.:** 881995-69-3

Molecular Formula: C<sub>11</sub>H<sub>12</sub>F<sub>3</sub>NO<sub>2</sub>

Molecular Weight: 247.21

**Chemical Structure:** 

F NH<sub>2</sub> O

**Batch Information** 

**Batch No.:** Le060973998

**Storage:** 2-8°C, protect from light

**Test Date**: 2023-04-25 **Retest Date**: 2026-04-24

Origin: Shanghai, China

**QC Summary** 

Appearance: Light yellow to yellow (Liquid)

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

**Purity (NMR):** ≥95.0%

**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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