



## **Certificate of Analysis**

## **Compound Information**

Product Name: Gamma-glutamylcysteine (TFA)

**Cat. No.:** 1172614 **CAS No.:** 283159-88-6

Molecular Formula:  $C_{10}H_{15}F_3N_2O_7S$ 

Molecular Weight: 364.30

**Chemical Structure:** 

$$\begin{array}{c|c} O & H & H_2N \\ \hline & N & O & O \\ \hline & HS & O & O \\ \hline & F & OH \\ \hline & F & F \end{array}$$

## **Batch Information**

**Batch No.:** L390814

**Storage:** -20°C, sealed storage, away from moisture

 Test Date:
 2023-12-29

 Retest Date:
 2026-12-28

Origin: Shanghai, China

**QC Summary** 

Appearance: White to off-white (Solid)

MS: Consistent with structure

**Purity (HPLC):** 95.20%

**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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