

Certificate of Analysis

Compound Information

Product Name: Glutamic acid dimethyl ester hydrochloride

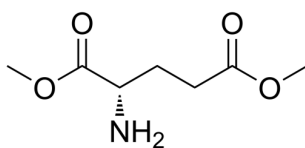
Cat. No.: 1026603

CAS No.: 23150-65-4

Molecular Formula: C₇H₁₄ClNO₄

Molecular Weight: 211.64

Chemical Structure:



H-Cl

Batch Information

Batch No.: Lf0421130050

Storage: 2-8°C, sealed storage, away from moisture

Mfg. Date: 2022-04-21

Retest Date: 2025-04-20

Origin: Shanghai, China

QC Summary

Appearance: White to off-white (Solid)

¹H NMR Spectrum: Consistent with structure

Purity (NMR): ≥97.0%

OR[α](C=0.82g/100ml H₂O): 26.4°

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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