



Certificate of Analysis

Compound Information

Product Name:L-GlutamineCat. No.:1036188CAS No.:56-85-9Molecular Formula: $C_5H_{10}N_2O_3$ Molecular Weight:146.14

Chemical Structure:

$$H_2N$$
 OH NH_2 OH

Batch Information

Batch No.: Le1224115346

Storage: Storage temp. 2-8°C

Test Date: 2021-08-26 **Retest Date**: 2024-08-25

Origin: Shanghai, China

QC Summary

Appearance: White to off-white (Solid)

1 H NMR Spectrum: Consistent with structure

MS: Consistent with structure

Purity (NMR): ≥98.0%

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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