



Certificate of Analysis

Compound Information

Product Name: (4-Aminobenzoyl)-L-glutamic acid

 Cat. No.:
 1032545

 CAS No.:
 4271-30-1

 Molecular Formula:
 $C_{12}H_{14}N_2O_5$

Molecular Weight: 266.25

Chemical Structure:

Batch Information

Batch No.: Lf0822162131

Storage: Storage temp. 2-8°C

 Mfg. Date:
 2022-08-25

 Retest Date:
 2025-08-24

Origin: Shanghai, China

QC Summary

Appearance: Light brown to brown (Solid)

1 H NMR Spectrum: Consistent with structure

 Purity (HPLC):
 99.68%

 OR(C=1.35 g/100mL, 1N HCL):
 -16.20°

 Water(KF):
 0.18%

 Residue on Ignition:
 0.13%

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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