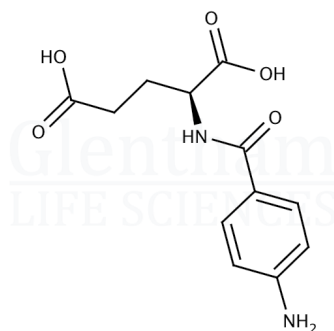


Certificate of Analysis

| | |
|---------------|------------------------------------|
| Product Name | N-(4-Aminobenzoyl)-L-glutamic acid |
| Glentham Code | GM4964 |
| CAS Number | 4271-30-1 |
| PubChem SID | 310266524 |
| Batch Number | 978OEC |

| | |
|-------------------|---|
| Molecular Weight | 266.25 |
| Molecular Formula | C ₁₂ H ₁₄ N ₂ O ₅ |
| Storage Temp. | -20°C |



| Property | Specification | Batch 978OEC |
|--------------------------|---|-----------------------------|
| Physical Description | Off-white to pale yellow or faint tan powder | Off-white powder |
| Solubility (5% in water) | Clear to faintly turbid, colourless to yellow solution (on heating) | Clear, pale-yellow solution |
| Melting Point | 166.0 - 172.0 °C | 168.0 - 169.5°C |
| Assay | ≥ 98.0% | 99.4% |

| | |
|-----------------------|------------|
| Specification Version | v1.0 |
| Manufacture Date | 2024-11-04 |
| Re-Test Date | 2032-10-16 |

Glentham Life Sciences confirm that the above referenced product conformed to the information displayed in this document on the quality release date. Please check www.glentham.com or contact us using the details above for the current version of this document.

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