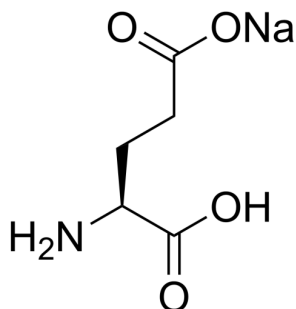


Certificate of Analysis

Compound Information

Product Name:	L-Glutamic acid (monosodium salt)
Cat. No.:	1090425
CAS No.:	142-47-2
Molecular Formula:	C ₅ H ₈ NNaO ₄
Molecular Weight:	169.11
Chemical Structure:	



Batch Information

Batch No.:	Lg0601255693
Storage:	2-8°C, sealed storage, away from moisture
Test Date:	2023-06-01
Retest Date:	2026-05-31
Origin:	Shanghai, China

QC Summary

Appearance:	White to off-white (Solid)
¹ H NMR Spectrum:	Consistent with structure
Purity (NMR):	≥98.0%
OR[α](C=1.21 g/100ml H ₂ O):	-4.0°
Loss on Drying:	0.4%
Conclusion:	The product has been tested and complies with the given specifications.

Caution: Research use only and are not intended for human use.

Tel: 400-821-0725

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