

Certificate of Analysis

Compound Information

Product Name: L-Aspartic acid (sodium)

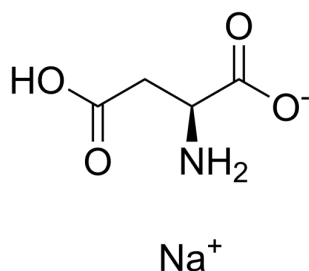
Cat. No.: 1091368

CAS No.: 3792-50-5

Molecular Formula: C₄H₆NNaO₄

Molecular Weight: 155.08

Chemical Structure:



Batch Information

Batch No.: Lg0313212003

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

Test Date: 2023-03-13

Retest Date: 2026-03-12

Origin: Shanghai, China

QC Summary

Appearance: White to off-white (Solid)

¹ H NMR Spectrum: Consistent with structure

Purity (NMR): ≥97.0%

OR[α](C=1.00 g/100ml H₂O): -14.0°

Na⁺: 14.2%

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

E-mail: product@leyan.com

Address: No. 1999 Zhangheng Road, Building 3, Zhangjiang High-Tech Park, Shanghai