



Certificate of Analysis

Compound Information

Product Name: L-Phenylalanine (Aspartame Impurity)

Cat. No.: 1300393 CAS No.: 63-91-2 Molecular Formula: $C_9H_{11}NO_2$ Molecular Weight: 165.19

Chemical Structure:

$$O$$
 OH
 OH

Batch Information

Batch No.: Lf0630143717

Storage: Storage temp. 2-8°C

Mfg. Date: 2020-10-13

Retest Date: 2023-10-12

Origin: Shanghai, China

QC Summary

Appearance: White to off-white (Solid)

1 H NMR Spectrum: Consistent with structure

Purity (HPLC): 99.96% Residue on Ignition: 0.01%

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

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