



Certificate of Analysis

Compound Information

Product Name: D-Alanine

Cat. No.: 1030044

CAS No.: 338-69-2

Molecular Formula: C₃H₇NO₂

Molecular Weight: 89.09

Chemical Structure:

$$H_2N$$
O
O

Batch Information

Batch No.: Lc0531057

Storage: Storage temp. 2-8°C

Mfg. Date: 2019-06-03

Retest Date: 2024-06-02

Origin: Shanghai, China

QC Summary

Appearance: White to off-white (Solid)

1 H NMR Spectrum: Consistent with structure

Optical Rotation: Consistent with structure

Purity (NMR): ≥97.0%

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

Page 1 of 1 www.leyan.com