



Certificate of Analysis

Compound Information

Product Name: D-(+)-Phenyllactic acid

Cat. No.: 1041025 CAS No.: 7326-19-4 Molecular Formula: $C_9H_{10}O_3$ Molecular Weight: 166.17

Chemical Structure:

Batch Information

Batch No.: Le1229116032

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

 Test Date:
 2021-12-30

 Retest Date:
 2024-12-29

Origin: Shanghai, China

QC Summary

Appearance: White to off-white (Solid)

1 H NMR Spectrum: Consistent with structure

Optical Rotation: Consistent with structure

 Purity (HPLC):
 99.93%

 Water(KF):
 0.07%

 OR(C=0.50150g/100ml ETOH):
 18.1°

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