



Certificate of Analysis

Compound Information

Product Name: Propionyl-DL-carnitine (chloride)

 Cat. No.:
 1090321

 CAS No.:
 18828-58-5

 Molecular Formula:
 $C_{10}H_{20}CINO_4$

Molecular Weight: 253.72

Chemical Structure:

O O OH

Batch Information

Batch No.: Lg1213347885

Storage: Storage temp. 2-8°C

 Test Date:
 2022-09-29

 Retest Date:
 2025-09-28

Origin: Shanghai, China

QC Summary

Appearance: White to off-white (Solid)

1 H NMR Spectrum: Consistent with structure

MS: Consistent with structure

Purity (NMR): ≥98.0%

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