



Certificate of Analysis

Compound Information

Product Name:L-CarnosineCat. No.:1028922CAS No.:305-84-0Molecular Formula: $C_9H_{14}N_4O_3$ Molecular Weight:226.23

Chemical Structure:

Batch Information

Batch No.: Lg0627271918

Storage: -80°C, 2 years; -20°C, 1 year (Sealed storage, away from moisture and light)

 Test Date:
 2023-06-28

 Retest Date:
 2025-06-27

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.

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Page 1 of 1 www.leyan.com