



Certificate of Analysis

Compound Information

Product Name: Νε-Formyl-L-lysine

Cat. No.: 1272435
CAS No.: 1190-48-3
Molecular Formula: $C_7H_{14}N_2O_3$
Molecular Weight: 174.20

Chemical Structure:

$$O > N$$
 $O > N$
 $O >$

Batch Information

Batch No.: Lg0307209184

Storage: 2-8°C, stored under nitrogen

 Mfg. Date:
 2023-03-07

 Retest Date:
 2026-03-06

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% OR(C=0.50 g/100ml,H2O): 3.1°

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