



Certificate of Analysis

Compound Information

Product Name: 2-(Dimethylamino)acetaldehyde (hydrochloride)

Cat. No.: 1184715

CAS No.: 125969-54-2

 $\label{eq:molecular} \textbf{Molecular Formula:} \qquad \qquad C_4 H_{10} \text{CINO}$

Molecular Weight: 123.58

Chemical Structure:

0 N

H-CI

Batch Information

Batch No.: Lg1229364370

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

Test Date: 2023-12-29 **Retest Date**: 2026-12-28

Origin: Shanghai, China

QC Summary

Appearance: White to off-white (Solid)

1 H NMR Spectrum: 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