



Certificate of Analysis

Compound Information

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

Cat. No.: 1184715

CAS No.: 125969-54-2

Molecular Formula: C₄H₁₀CINO

Molecular Weight: 123.58

O N

H-CI

Batch Information

Chemical Structure:

Batch No.: Lg1117336329

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

Test Date: 2023-11-17 **Retest Date:** 2026-11-16

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