



Certificate of Analysis

Compound Information

Product Name: 4,6-Dichloro-2-morpholinopyrimidine-5-carbaldehyde

Cat. No.: 1448213

CAS No.: 1282537-80-7 Molecular Formula: $C_9H_9Cl_2N_3O_2$

Molecular Weight: 262.09

Chemical Structure:

Batch Information

Batch No.: L393787

Storage: -20°C, stored under nitrogen, away from moisture

Test Date: 2022-06-13
Retest Date: 2025-06-12
Origin: Shanghai, China

QC Summary

Appearance: Light yellow to yellow (Solid)

1 H NMR Spectrum: Consistent with structure

LCMS: Consistent with structure

Purity (HPLC): 99.93%
Water(KF): 0.07%
Loss On Drying: 0.44%
Residue on Ignition: 0.11%

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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