



Certificate of Analysis

Compound Information

Product Name: 5-(Dimethylamino)furan-2-carbaldehyde

Cat. No.:1143166CAS No.:3680-93-1Molecular Formula: $C_7H_9NO_2$ Molecular Weight:139.15

Chemical Structure:

N-O-O

Batch Information

Batch No.: Lg0726286018

Storage: -20°C, sealed storage, away from moisture

 Test Date:
 2023-07-26

 Retest Date:
 2026-07-25

Origin: Shanghai, China

QC Summary

Appearance: Light brown to brown (Solid)

1 H NMR Spectrum: Consistent with structure

LCMS: Consistent with structure

Purity (NMR): ≥97.0%

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