



Certificate of Analysis

Compound Information

Product Name: 3-(Dimethylamino)-1-(thiophen-2-yl)propan-1-one hydrochloride

 Cat. No.:
 1035306

 CAS No.:
 5424-47-5

 Molecular Formula:
 C₉H₁₄CINOS

Molecular Weight: 219.73

Chemical Structure:

S N

HCI

Batch Information

Batch No.: Le1019103846

Storage: RT, protect from light

 Mfg. Date:
 2021-10-19

 Retest Date:
 2024-10-18

Origin: Shanghai, China

QC Summary

Appearance: White to off-white (Solid)

1 H NMR Spectrum: Consistent with structure

Purity (HPLC): 97.52% **Water(KF):** 0.47%

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