



Certificate of Analysis

Compound Information

Product Name: L-Methionine methyl ester hydrochloride

Cat. No.: 1027210 **CAS No.:** 2491-18-1

Molecular Formula: $C_6H_{14}CINO_2S$

Molecular Weight: 199.70

Chemical Structure:

 $S \longrightarrow NH_2$

HCI

Batch Information

Batch No.: Lf0804158348

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

 Test Date:
 2024-01-17

 Retest Date:
 2027-01-16

Origin: Shanghai, China

QC Summary

Appearance: White to off-white (Solid)

1 H NMR Spectrum: Consistent with structure

 Purity (NMR):
 ≥96.0%

 Water(KF):
 0.86%

 OR(C=1.00 g/100mL,H2O):
 24.9°

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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