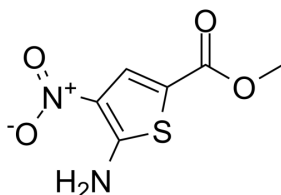


Certificate of Analysis

Product Name: Methyl 5-amino-4-nitrothiophene-2-carboxylate
Cat. No.: CS-B0142
CAS No.: 106850-17-3
Batch No.: Lc1022005

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula: C₆H₆N₂O₄S
Molecular Weight: 202.19
Storage: Storage temp. 2-8°C
Chemical Structure:



ANALYTICAL DATA

Appearance: Off-white to light yellow (Solid)
¹H NMR Spectrum: Consistent with structure
Purity (NMR): >97.0%
Conclusion: The product has been tested and complies with the given specifications.

Caution: Product has not been fully validated for medical applications. For research use only.

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