

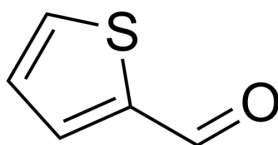
2-Thiophenecarboxaldehyde

Cat. No.: HY-W012941
CAS No.: 98-03-3
Batch No.: 244921
Chemical Name: 2-Thiophenecarboxaldehyde

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula: C₅H₄OS
Molecular Weight: 112.15
Storage: -20°C, protect from light, stored under nitrogen
* In solvent : -80°C, 6 months; -20°C, 1 month (protect from light, stored under nitrogen)

Chemical Structure:



ANALYTICAL DATA

Appearance: Colorless to light yellow (Liquid)
¹H NMR Spectrum: Consistent with structure
Purity (GC): 99.55%
Water(KF): 0.06%
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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