Certificate of Analysis

Thiazole-5-carboxyaldehyde

Cat. No.: HY-69015 CAS No.: 1003-32-3 Batch No.: 115399

Chemical Name: 5-Thiazolecarboxaldehyde

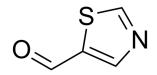
PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula: C_4H_3NOS Molecular Weight: 113.14

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

* In solvent: -80°C, 6 months; -20°C, 1 month (sealed storage, away from moisture)

Chemical Structure:



ANALYTICAL DATA

Colorless to light yellow (Solid) Appearance:

¹H NMR Spectrum: Consistent with structure

Purity (GC): 98.82%

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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