



CERTIFICATE OF ANALYSIS

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1. Identification

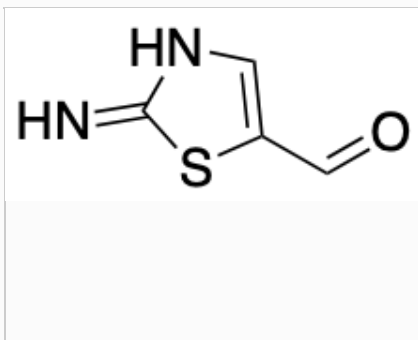
Catalogue Number: A628783

CAS Number: 1003-61-8

Product: 2-Amino-5-formylthiazole

Synonym: 2-Amino-5-thiazolecarboxaldehyde; 2-Amino-1,3-thiazole-5-carboxaldehyde;

Structure:



Molecular Formula:

C₄H₄N₂OS

Molecular weight:

128.15

Source of Product:

N/A

Solubility:

No Data Available

Lot Number: 14-QIU-62-1

Purity: 97%

Shipping Condition: This Product Is Stable To Be Shipped At Room Temperature

Storage Condition: 4°C, Inert atmosphere

2. Warning

Warning 1:

Warning 2:

Warning 3:

3. Analytical Information

Tests:	Specifications:	Results:
Appearance	Dark Brown to Very Dark Brown Solid	Very Dark Brown Solid
NMR	Conforms to Structure	Conforms
Elemental Analysis	Conforms	%C: 35.78, %H: 3.27, %N: 21.58
MS	Conforms to Structure	Conforms

Additional Information: N/A

Purity is based on the analytical results of the tests performed. NMR and Elemental Analysis (if available) may have an accuracy of $\pm 2\%$. Isotopic purity is based on mass distribution observed. The contents of the specifications are subject to change without advance notice, and the specification values displayed here are the most up to date values.

4. Signatures

Reviewed By	Reviewed By	C of A Approved By	Test Date	Retest Date
Henry Tieu	Toni Rantanen	Chanell Chu	3/3/2022	3/1/2026