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CERTIFICATE OF ANALYSIS

Analysis Date: Nov 2025

Re-test Date: Oct 2028

Product Name: rac 2-Aminothiazoline-4-carboxylic Acid

Identification:

Chemical Name: rac 2-Aminothiazoline-4-carboxylic Acid

Synonyms : DL-2-Amino- Δ^2 -thiazoline-4-carboxylic acid

CAS Number : 2150-55-2

CAT Number : CP-CS5487

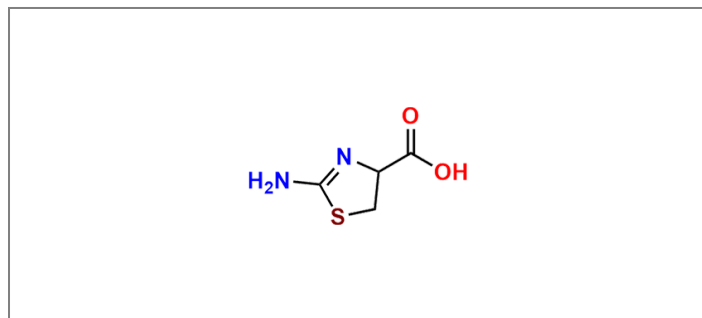
Molecular Formula : C₄ H₆ N₂ O₂ S

Molecular Weight : 146.01

Batch Number : CP-RAT-CA-1125

Storage Condition : Tightly closed, Inert atmosphere at 2 to 8° C

Shipping condition : All Products are stable to be shipped at room temperature, if specific condition required it is mention in the COA



Analytical Information:

Sr. No.	Test	Result
1)	Description	Off White Solid
2)	Solubility	Soluble in Methanol/DMSO
3)	MASS By LCMS	Confirm to structure
4)	Purity By HPLC	99.92%
5)	¹ H NMR	Confirm to structure
6)	¹³ C NMR	Confirm to Structure
7)	IR	Confirm to Structure



Prepared and Reviewed By

Ms Priyanka Salunkhe
(Quality Control)

Approved By

Ms Rohini Gagare
(Quality Assurance)

Note: Product supplied by Chemicea are for R&D purpose only and not for human consumptions.