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## CERTIFICATE OF ANALYSIS

Analysis Date:

Re-test Date:

**Product Name: 2-Aminoisobutyric Acid**

### Identification:

Chemical Name: 2-amino-2-methylpropanoic acid

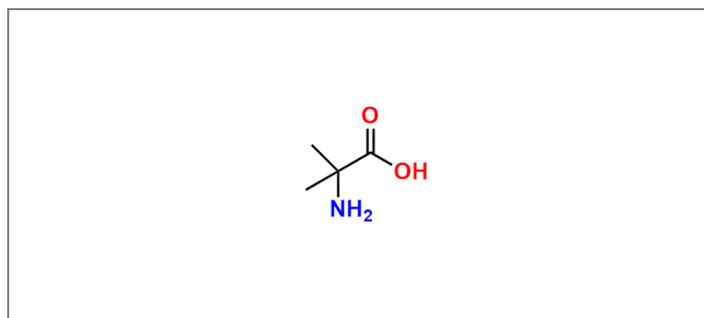
Synonyms : NA

CAS Number : 62-57-7

CAT Number : CP-A136005

Molecular Formula : C<sub>4</sub>H<sub>9</sub>NO<sub>2</sub>

Molecular Weight : 103.12



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	Solid
2)	Solubility	Soluble in Methanol/DMSO
3)	MASS By LCMS	Confirm to structure
4)	Purity By GC	>95%
5)	<sup>1</sup> HNMR	Confirm to structure
6)	IR	Confirm to Structure
7)	Weight loss by TGA	-
8)	Potency by TGA	-



### 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.