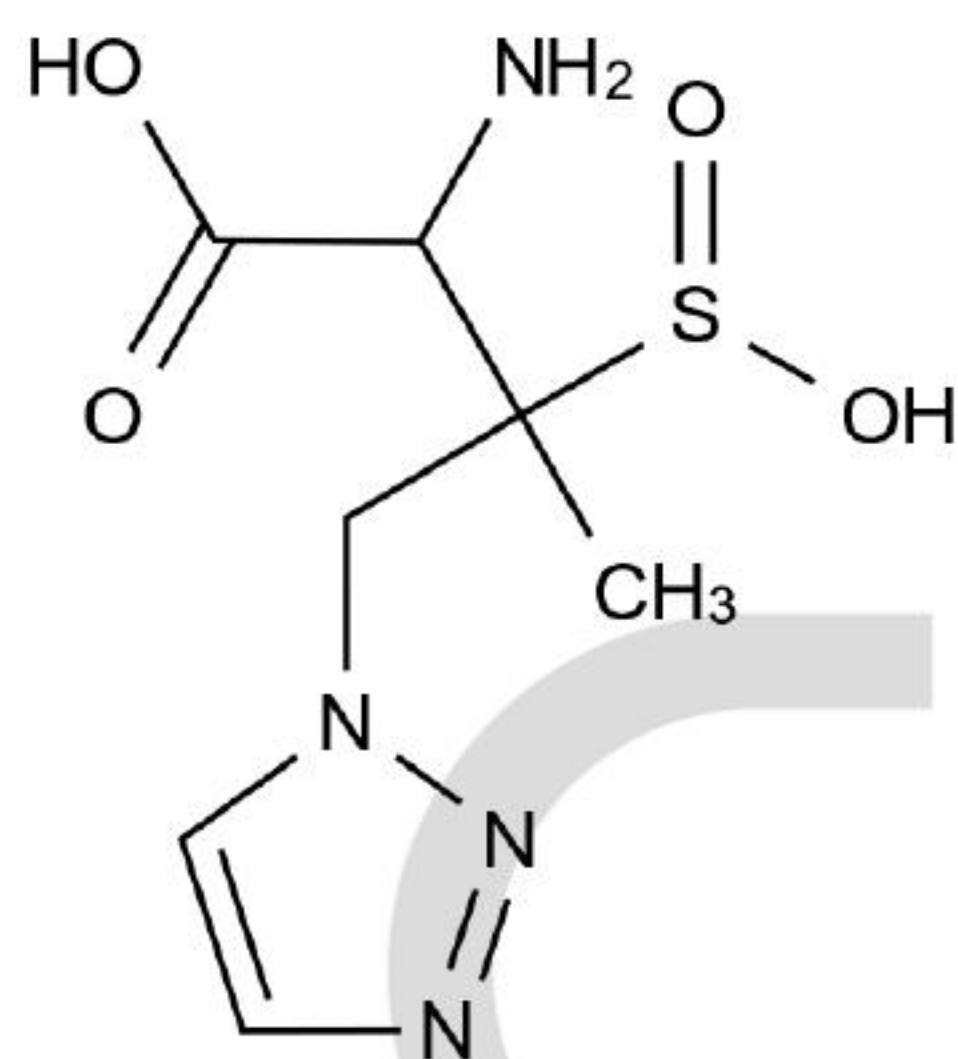


Certificate of Analysis

Reference Material & Standard

Product Name:	2-amino-3-methyl-3-sulfinyl-4-(1H-1,2,3-triazol-1-yl)butanoic acid	Catalogue Number:	C1115911
Synonyms:	N/A	Lot Number:	0929-RG-0014
CAS Number:	118175-11-4	Expiry Date:	Oct 21, 2027
Molecular Formula:	C ₇ H ₁₂ N ₄ O ₄ S	Storage:	2°C ~ 8°C Protected from light and Sealed
Molecular Weight:	248.26	Shipping Condition:	Shipping at Room Temperature
		Warning:	

Chemical Structure:



Test Items	Method	Results
Appearance	Visual inspection	Off-White Solid
Identification	HRMS&CNMR&HNMR	Confirmed
Purity	HPLC	100.000%
Loss on Drying	TGA	0.2203%
Assay		99.8%

Comment:

The calculation of the mass balance method follows the formula (calculated on the non-dried basis):

Assay (%) = (100% - Loss on Drying) * Purity HPLC (%) / 100%

Loss on Drying is considered as absolute effect, HPLC purity is considered as relative effect.

Signature:

Prepared by:

Nice

Reviewed by:

Koi

Approved by General Manager:

David

Date: Oct 22, 2025

Date: Oct 22, 2025

Date: Oct 22, 2025



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