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CERTIFICATE OF ANALYSIS

Analysis	Date:
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Re-test Date:

Product Name: Penicillamine (In House Standard)

Identification:

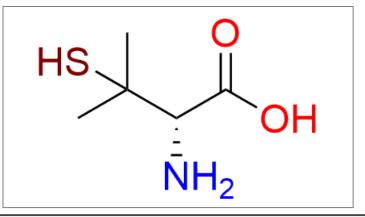
Chemical Name: (2S)-2-Amino-3-methyl-3-sulfanylbutanoic Acid

Synonyms	: 3-Mercapto-D-valine
CAS Number	: 52-67-5

CAT Number : CP-P45000

Molecular Formula : C5H11NO2S

Molecular Weight : 149.21



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 HPLC	>98%
5)	H1NMR	Confirm to structure



Prepared and Reviewed By

Ms Priyanka Salunkhe (Manager QC Analytical)

Approved By

Ms Rohini Gagare (QA Head)

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