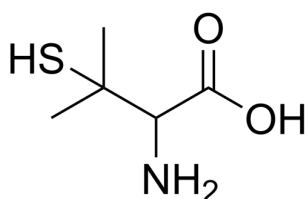


Certificate of Analysis

Compound Information

Product Name:	DL-Penicillamine
Cat. No.:	1034662
CAS No.:	52-66-4
Molecular Formula:	C ₅ H ₁₁ NO ₂ S
Molecular Weight:	149.21
Chemical Structure:	



Batch Information

Batch No.:	Lf0822162104
Storage:	Storage temp. 2-8°C
Mfg. Date:	2022-08-22
Retest Date:	2025-08-21
Origin:	Shanghai, China

QC Summary

Appearance:	White to off-white (Solid)
¹H NMR Spectrum:	Consistent with structure
LCMS:	Consistent with structure
Purity (NMR):	≥95.0%
OR(C=1.00g/100ml NaOH):	-0.1°
Conclusion:	The product has been tested and complies with the given specifications.

Caution: Research use only and are not intended for human use.

Tel: 400-821-0725

E-mail: product@leyan.com

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