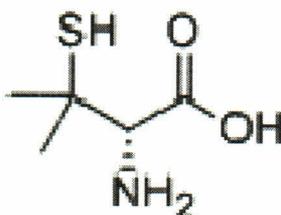


D-Penicillamine

Batch no N1101E
Mf date Nov 01 2025
Retest Oct 31 2028

Molecular Structure



Molecular Formula $C_5H_{11}NO_2S$
Molecular Weight 149.21
CAS Registry Number 52-67-5

Jan 07 2026

TestsSpecificationsResults

Appearance	White to off-white crystalline powder	Off-white powder
Solubility	30 mg/mL (H ₂ O)	Conforms
Identification	Meets the requirements	Positive
pH	4.0 ~ 6.0 (10 mg/mL in H ₂ O)	4.52
Assay	> 98%	98.65%

Packaging & storage	Store at 2 ~ 8°C
Conclusion	Material complies with in house standard