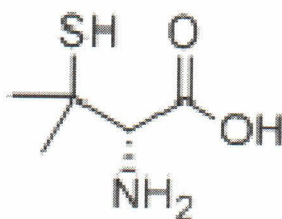


D-Penicillamine

Batch no N0601E
Mf date Jun 15 2025
Retest Jun 14 2028

Molecular Structure



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

Aug 04 2025

<u>Tests</u>	<u>Specifications</u>	<u>Results</u>
Appearance	White to off-white crystalline powder	Off-white powder
Solubility	30 mg/mL (H_2O)	Conforms
Identification	Meets the requirements	Positive
pH	4.0 ~ 6.0 (10 mg/mL in H_2O)	4.52
Assay	> 98%	98.65%

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