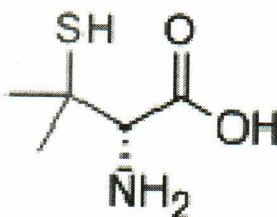


D-Penicillamine

Batch no M0314G
Mf date Mar 14 2026
Retest Mar 13 2029

Molecular Structure



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

Apr 14 2026

TestsSpecificationsResults

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)	4.5
Assay	> 98%	99.1%

Packaging & storage	Keep containers tightly closed in a dry & cool place. Long term storage at 2 ~ 8 °C for 3 years.
Conclusion	Material complies with in house standard