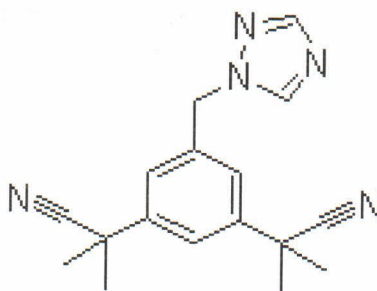


Anastrozole

Batch no 250701
Mf date Jul 01 2025
Expiry Jun 30 2027

Molecular Structure



Molecular Formula $C_{17}H_{19}N_5$
Molecular Weight 293.37
CAS Registry Number 120511-73-1

Aug 26 2025

Tests	Specifications	Results
Appearance	White or off-white crystalline powder	White powder
Solubility	Very soluble in acetonitrile, freely soluble in water, in methanol	Conforms
Identification	IR	Positive
Melting point	81 ~ 85°C (Dried at 45°C under vacuum)	83.0 ~ 84.3°C
Loss on drying	≤ 0.5%	0.19%
Heavy metals	≤ 0.001%	Conforms
Assay (odb)	≥ 99.0%	99.8%

Packaging & storage	Store in airtight container in a cool dark place
Conclusion	Material complies with in-house standard