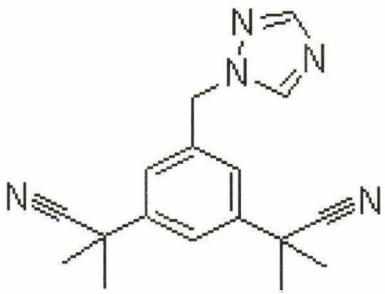
Compounding Chemicals.com.au

Anastrozole

Batch no	260901
Mf date	Sep 01 2026
Expiry	Aug 31 2028

Molecular Structure



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

Oct 13 2026

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℃ (Dried at 45℃ under vacuum)	82.2 ~ 84.5℃
Loss on drying	≤ 0.5%	0.2%
Heavy metals	≤ 0.001%	Conforms
Assay (odb)	≥ 99.0%	99.5%

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