

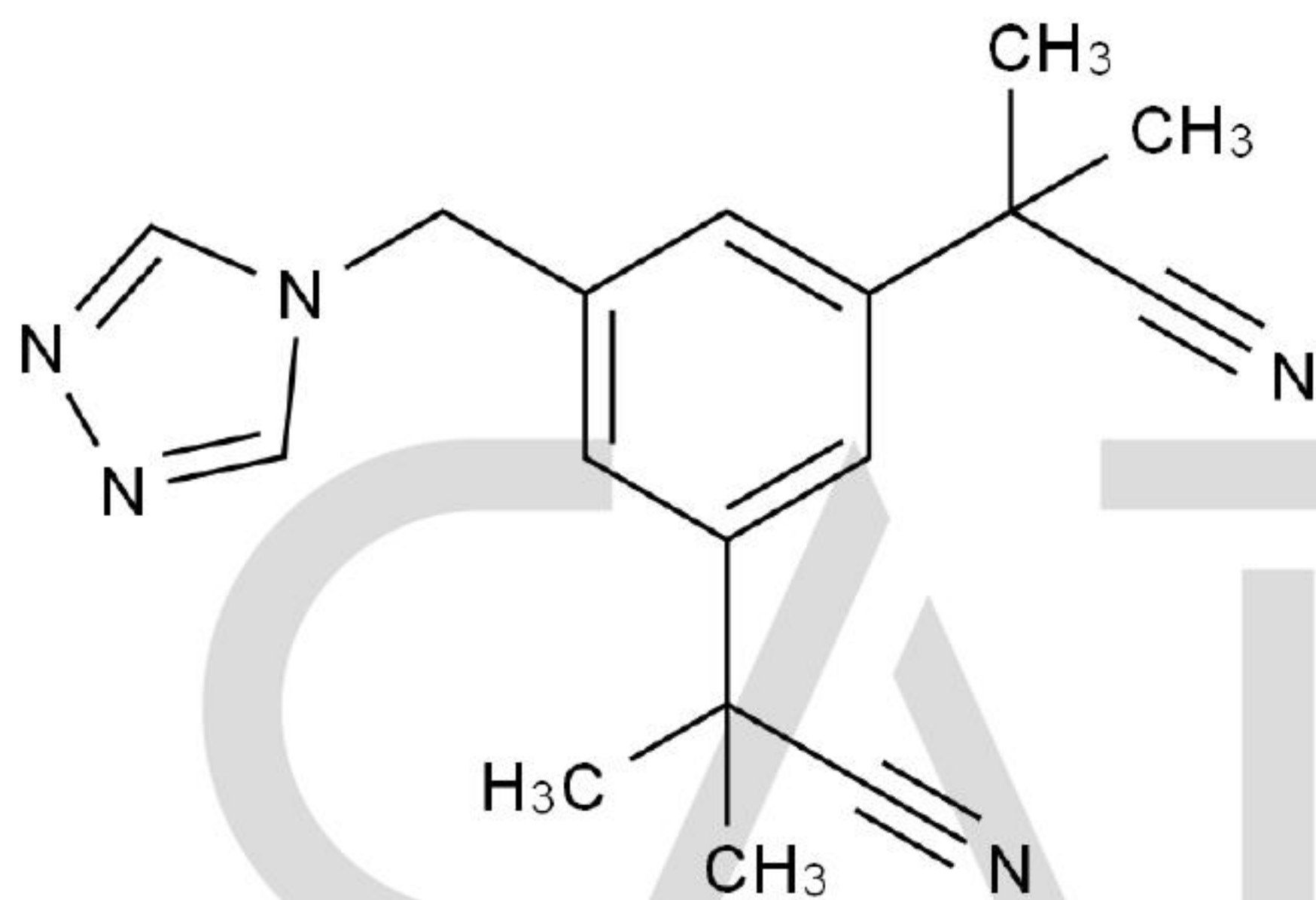
Certificate of Analysis

Reference Material & Standard

Product Name:	Anastrozole EP Impurity G	Catalogue Number:	C4X-12397
Synonyms:	N/A	Lot Number:	0508-RG-0021
CAS Number:	120511-92-4	Expiry Date:	May 11, 2028
Molecular Formula:	C ₁₇ H ₁₉ N ₅	Storage:	-20°C±5°C Protected from light and Sealed
Molecular Weight:	293.37	Warning:	



Chemical Structure:



Test Items	Method	Results
Appearance	Visual inspection	White Solid
Identification	LCMS&IR&HNMR	Confirmed
Purity	HPLC	98.965%
Loss On Drying	TGA	0.2127%
Assay		98.8%

Comment:

The calculation of the 100% method follows the formula (calculated on the non-dried basis):

Assay (%) = (100%-Loss On Drying) * Purity HPLC (%) / 100%

Loss On Drying is considered as absolute effect, HPLC purity is considered as relative effect.

Signature:

Prepared by:

Nice

Reviewed by:

Koi

Approved by General Manager:

David

Date: May 12, 2025

Date: May 12, 2025

Date: May 12, 2025

