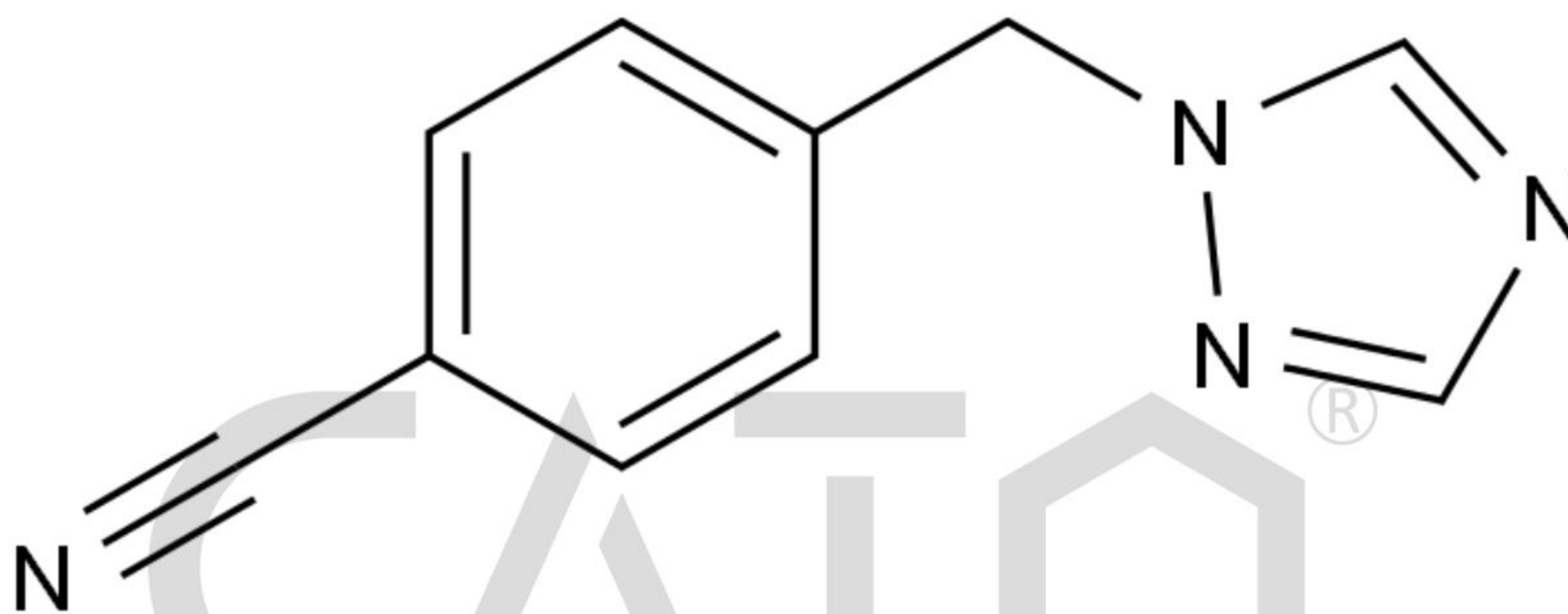


Certificate of Analysis

Reference Material & Standard

Product Name:	Letrozole Impurity 4	Catalogue Number:	C4X-18294
Synonyms:	N/A	Lot Number:	0527-RG-0023
CAS Number:	112809-25-3	Expiry Date:	May 27, 2028
Molecular Formula:	C ₁₀ H ₈ N ₄	Storage:	2°C ~ 8°C Protected from light and Sealed
Molecular Weight:	184.20		

Chemical Structure:



Test Items	Method	Results
Appearance	Visual inspection	Off-White Solid
Identification	LCMS&HNMR	Confirmed
Purity	HPLC	99.210%
Loss On Drying	TGA	4.10%
Assay		95.1%

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:

Lily

Reviewed by:

Lisa

Approved by General Manager:

David

Date: May 29, 2025

Date: May 29, 2025

Date: May 29, 2025

