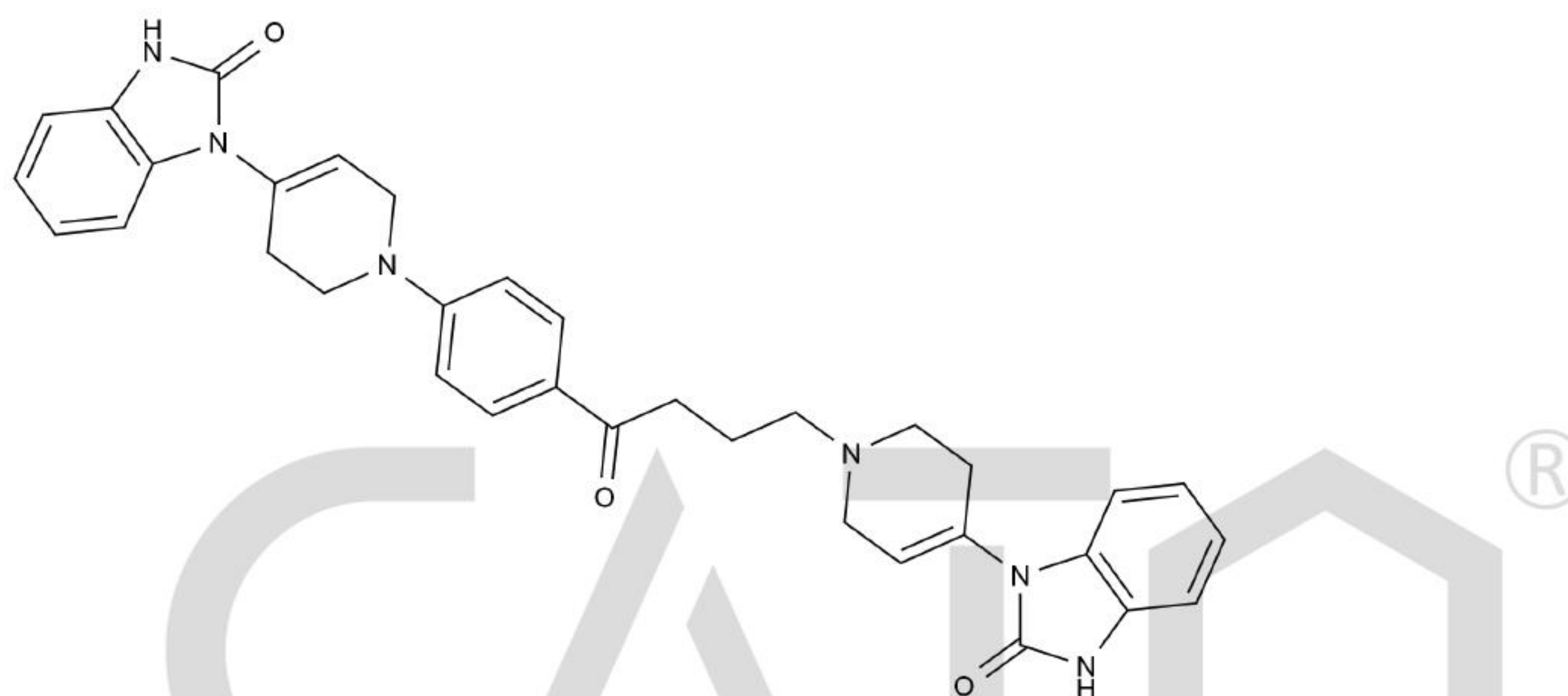


Certificate of Analysis

Reference Material & Standard

Product Name:	Droperidol EP Impurity E	Catalogue Number:	C4X-27692
Synonyms:	N/A	Lot Number:	0618-RF-0062
CAS Number:	1346604-17-8	Expiry Date:	Jun 17, 2027
Molecular Formula:	C34H34N6O3	Storage:	2°C ~ 8°C Protected from light and Sealed
Molecular Weight:	574.67		

Chemical Structure:



Test Items	Method	Results
Appearance	Visual inspection	White Solid
Identification	LCMS&HNMR	Confirmed
Purity	HPLC	97.626%
Loss On Drying	TGA	2.95%
Assay		94.7%

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:

Hin Lam

Approved by General Manager:

David

Date: Aug 27, 2024

Date: Aug 28, 2024

Date: Aug 28, 2024

