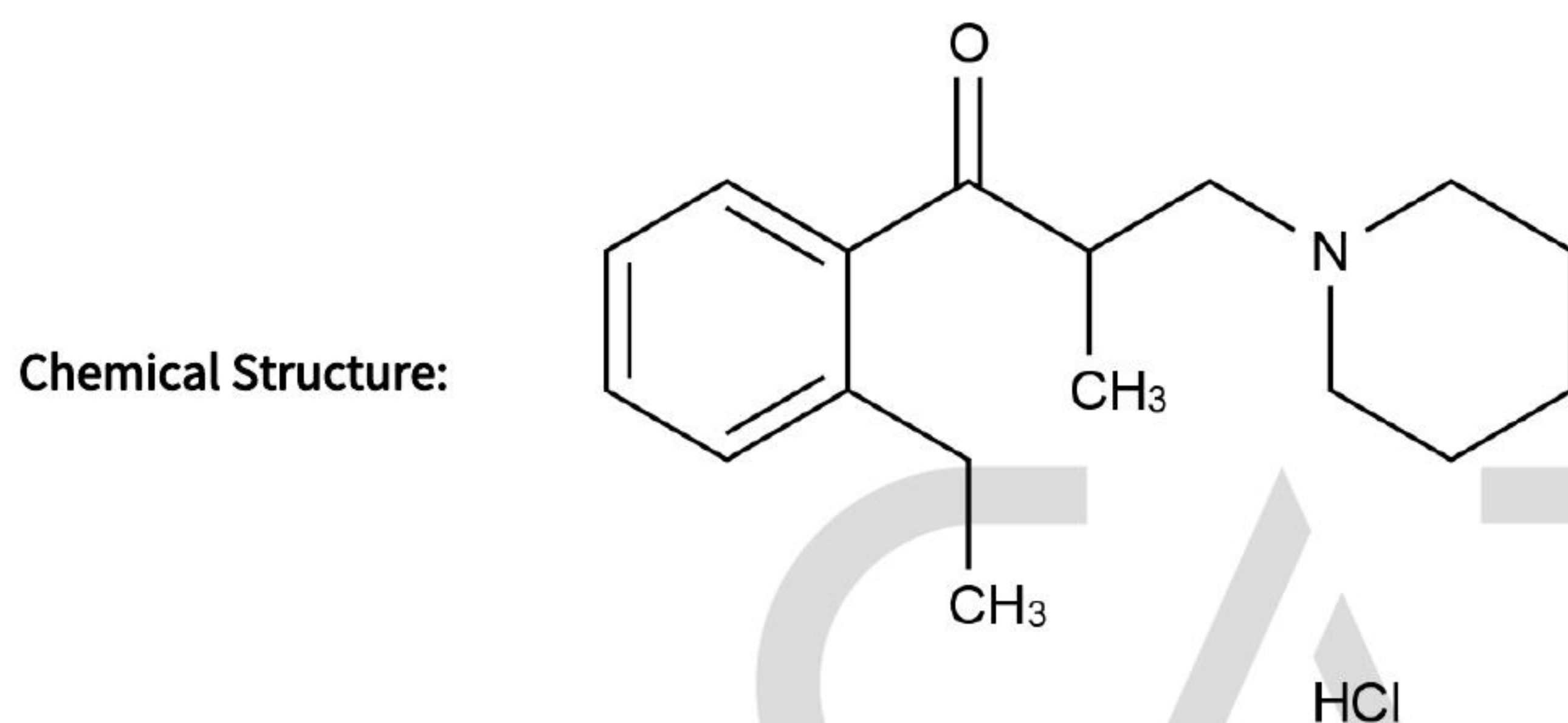


Certificate of Analysis

Reference Material & Standard

Product Name:	Eperisone Impurity 3	Catalogue Number:	C4X-22793
Synonyms:	N/A	Lot Number:	0715-RF-0103
CAS Number:	N/A	Expiry Date:	Jul 14, 2027
Molecular Formula:	C ₁₇ H ₂₅ NO HCl	Storage:	2°C ~ 8°C Protected from light and Sealed
Molecular Weight:	259.39 36.46		



Test Items	Method	Results
Appearance	Visual inspection	Pale Yellow Solid
Identification	LCMS&HNMR	Confirmed
Purity	HPLC	97.794%
Residue on Ignition	TGA	0.3856%
Loss On Drying	TGA	0.3193%
Assay		97.1%

Comment:

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

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

Residue on Ignition and Loss On Drying are considered as absolute effect, HPLC purity is considered as relative effect.

Signature:

Prepared by:

Koi

Reviewed by:

Lisa

Approved by General Manager:

David

Date: Jul 17, 2024

Date: Jul 18, 2024

Date: Jul 18, 2024

