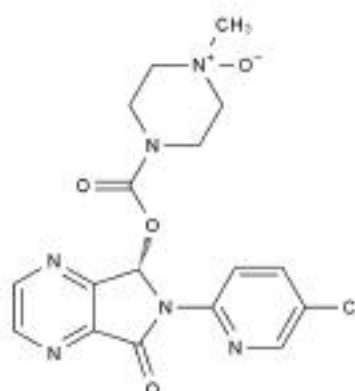


Certificate of Analysis

Reference Material & Standard

Product Name:	Eszopiclone EP Impurity A	Catalogue Number:	C4X-12382
Synonyms:	(S)-4-(((6-[5-chloropyridin-2-yl]-7-oxo-6,7-dihydro-5H-pyrrolo[3,4-b]pyrazin-5-yl)oxy)carbonyl)-1-methylpiperazine 1-oxide	Lot Number:	0328-SA-7552
CAS Number:	151851-70-6	Expiry Date:	Mar 27, 28
Molecular Formula:	C ₁₇ H ₁₇ ClN ₆ O ₄	Storage:	2°C ~ 8°C Protected from light and Sealed
Molecular Weight:	404.81		

Chemical Structure:



Test Items

Appearance

Identification:

Purity:

Method

Visual inspection

LC&HNMR

HPLC

Results

Pale Yellow to Light Brown Solid

Confirmed

98.653%

CATO Research Chemicals Inc.

Signature:

Prepared by:

Lisa

Reviewed by:

Yuki

Approved by General Manager:

David

Date: Mar 28, 24

Date: Mar 28, 24

Date: Mar 28, 24



Add: 3rd Floor, Building B, No.179, Guangpu Rd East, Huangpu District, Guangzhou, China

Tel: +86-20-81960175

Email: supports@cato-chem.com

Web: <https://www.cato-chem.com>

Page 1 of 6



Directions:

1. *Intended use: This product is suitable for identification and quantification of the analyte(s), instrument calibration, method development and quality control in analytical and R&D applications. It is not intended for administration to humans or animals, and shall not be used to diagnose, treat or cure any diseases.*
2. *Minimum sample size: 1mg is recommended as the minimum sample size.*
3. *Metrological traceability: This product meets the requirements of ISO 17034 and is traceable to NMI through an unbroken chain of comparisons.*
4. *Instructions for handling and correct use: Handling in a well-ventilated place.*

Document Version:

Revision No.	Date	Reason for Revision
01	Mar 28, 24	First release.

