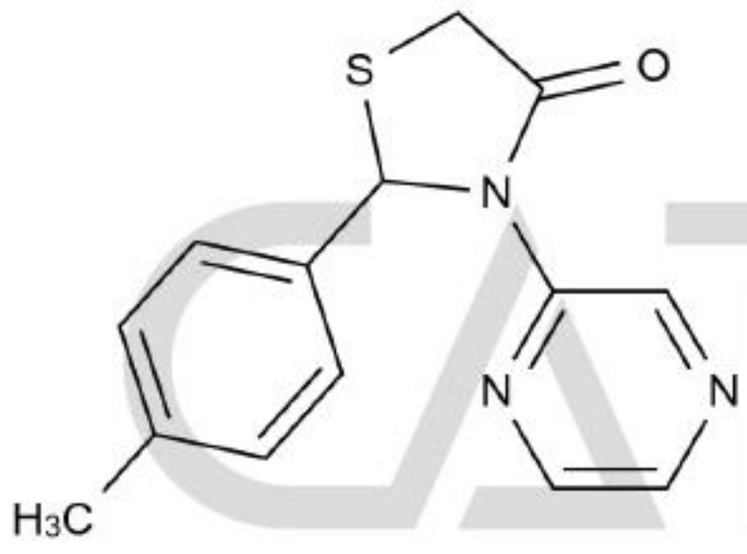
Certificate of Analysis

Reference Material & Standard

Product Name:	2-(3-(p-Tolyl)pyrazin-2-yl)thiazolidin-4-one	**Catalogue Number:**	C1571554
Synonyms:	N/A	**Lot Number:**	0701-SA-7612
CAS Number:	89442-22-8	**Expiry Date:**	Jun 30, 28
Molecular Formula:	$C_{14}H_{13}N_3OS$	**Storage:**	2°C ~ 8°C Protected from light and Sealed
Molecular Weight:	271.34		
		Warning:	

Chemical Structure:



Test Items	Method	Results
Appearance	Visual inspection	Solid
Identification:	LC&HNMR	Confirmed
Purity:	HPLC	97.186%

Signature:

Prepared by: Lisa Date: Jul 01, 24

Reviewed by: Yuki Date: Jul 01, 24

Approved by General Manager: David Date: Jul 01, 24

CATO Research Chemicals Inc.

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	Jul 01, 24	First release.

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