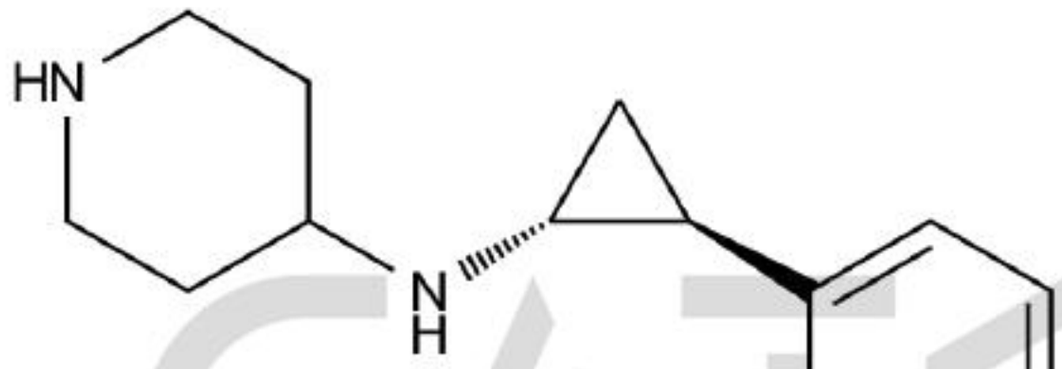
Certificate of Analysis

Reference Material & Standard

Product Name:	N-((1R,2S)-2-phenylcyclopropyl)piperidin-4-amine	**Catalogue Number:**	CIM-105577
Synonyms:	N/A	**Lot Number:**	0526-SA-7885
CAS Number:	1431368-48-7	**Expiry Date:**	May 26, 27
Molecular Formula:	$C_{14}H_{20}N_2$	**Storage:**	2°C ~ 8°C Protected from light and Sealed
Molecular Weight:	216.32		

Chemical Structure:



Test Items	Method	Results
Appearance	Visual inspection	Solid
Identification:	LC&HNMR	Confirmed
Purity:	HPLC	97.130%
Uncertainty		±2.0%

CATO Research Chemicals Inc.

Comment:

The uncertainty values are the expanded uncertainty and represent an estimated standard deviation equal to the positive square root of the total variation of the uncertainty of components. A normal distribution is assumed and a coverage factor of K=2 is chosen using approximately a 95% confidence level.

Signature:

Prepared by: Lisa Date: May 26, 25

Reviewed by: Yuki Date: May 26, 25

Approved by General Manager: David Date: May 26, 25

CATO Research Chemicals Inc.

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

ANAB ACCREDITED AR-2832 ISO 9001:2000 SGS

Official WeChat

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	May 26, 25	First release.

CATO Research Chemicals Inc.