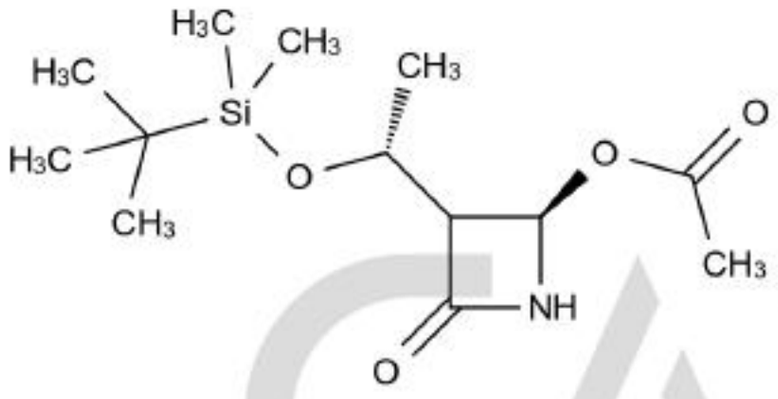
Certificate of Analysis

Reference Material & Standard

Product Name:	(1'R,3R,4R)-4-Acetoxy-3-(1'-tert-butyldimethylsilyloxyethyl)-2-azetidinone (3R,4R)-4-Acetoxy-3-[(R)-1-(tert-butyldimethylsiloxy)ethyl]azetidin-2-one (3R,4R)-4-Acetoxy-3-[(R)-1-(tert-butyldimethylsilyloxy)ethyl]-2-azetidinone (3R,4R)-4-Acetoxy-3-[(R)-1-(tert-butyldimethylsilyloxy)ethyl]azetidinone 76855-69-1 [3R(1 inverted exclamation markaR,4R)]-(+)-4-Acetoxy-3-[1-(tert-butyldimethylsilyloxy)ethyl]-2-azetidinone [3R-[3|A(R*),4|A]]-4-(Acetyloxy)-3-[1-[[(1,1-dimethylethyl)dimethylsilyl]oxy]ethyl]-2-azetidinone
Synonyms:	N/A
CAS Number:	76855-69-1
Molecular Formula:	$C_{13}H_{25}NO_4Si$
Molecular Weight:	287.43

Catalogue Number:	C1925602
Lot Number:	0601-SA-7222
Expiry Date:	May 31, 27
Storage:	2°C ~ 8°C Protected from light and Sealed
Warning:	

Chemical Structure:



Test Items	Method	Results
Appearance	Visual inspection	Solid
Identification:	LC&HNMR	Confirmed
Purity:	HPLC	98.589%

CATO Research Chemicals Inc.

Signature:

Prepared by: Lisa — Date: Jun 01, 23

Reviewed by: Yuki — Date: Jun 01, 23

Approved by General Manager: David — Date: Jun 01, 23

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	Jun 01, 23	First release.

CATO Research Chemicals Inc.