CATO Research Chemicals Inc.

Make the Tests More Accurate

ISO 17034 : 2016 | ISO 9001 : 2015

CATO-FM-59 Version No.: A/1

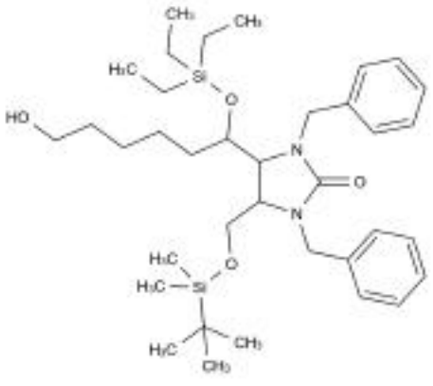
No.: 202307269076

Certificate of Analysis

Reference Material & Standard

Product Name:	1,3-Dibenzyl-4-(((tert-butyldimethylsilyl)oxy)methyl)-5-(6-hydroxy-1-((triethylsilyl)oxy)hexyl)imidazolidin-2-one	**Catalogue Number:**	C1391431
Synonyms:	N/A	**Lot Number:**	0726-SA-7076
CAS Number:	1796891-26-3	**Expiry Date:**	Jul 25, 27
Molecular Formula:	$C_{35}H_{60}N_2O_4Si_2$	**Storage:**	2°C ~ 8°C Protected from light and Sealed
Molecular Weight:	641.04	**Warning:**	

Chemical Structure:



Test Items	Method	Results
Appearance	Visual inspection	Solid
Identification:	LC&HNMR	Confirmed
Purity:	HPLC	96.963%

CATO Research Chemicals Inc.

Signature:

Prepared by: Lisa Date: Jul 26, 23

Reviewed by: Yuki Date: Jul 26, 23

Approved by General Manager: David Date: Jul 26, 23

CATO Research Chemicals Inc.

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ANAB ACCREDITED REFERENCE MATERIAL PRODUCER 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	Jul 26, 23	First release.

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