

Certificate of Analysis

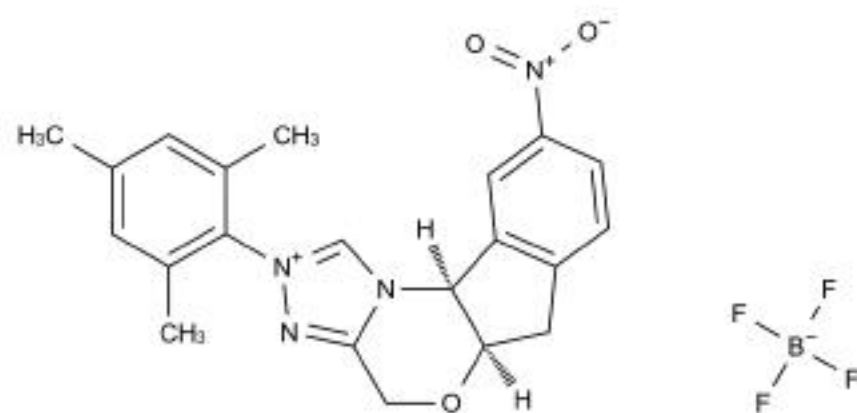
Reference Material & Standard

Product Name:	(5aR,10bS)-2-mesityl-9-nitro-5a,10b-dihydro-4H,6H-indeno[2,1-b][1,2,4]triazolo[4,3-d][1,4]oxazin-2-ium tetrafluoroborate	Catalogue Number:	C1481842
Synonyms:	N/A	Lot Number:	0122-SA-7448
CAS Number:	2128740-77-0	Expiry Date:	Jan 21, 30
Molecular Formula:	C ₂₁ H ₂₁ N ₄ O ₃ BF ₄	Storage:	2°C ~ 8°C Protected from light and Sealed
Molecular Weight:	377.42 86.80		

Warning:



Chemical Structure:



Test Items

Appearance

Identification:

Purity:

Method

Visual inspection

LC&HNMR

HPLC

Results

Solid

Confirmed

96.761%

CATO Research Chemicals Inc.

Signature:

Prepared by:

Lisa

Reviewed by:

Yuki

Approved by General Manager:

David

Date: Jan 22, 26

Date: Jan 22, 26

Date: Jan 22, 26



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



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	Jan 22, 26	First release.

