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### **CERTIFICATE OF ANALYSIS**

Analysis Date: Sep 2023

## Re-test Date: Aug 2026

#### **Product Name: Varenicline N-Oxide**

#### Identification:

Chemical Name: 7,8,9,10-tetrahydro-6H-6,10-methanoazepino[4,5-g]quinoxaline 1-oxide

Synonyms	: NA	
CAS Number	: 2306217-12-7	0-
CAT Number	: CP-V8016	
Molecular Formula	: C13H13N3O	NH
Molecular Weight	: 227.26	
Batch Number	: CHEM-VAR-02	
Storage Condition	: Tightly closed, Inert atmosphere at 2 to 8° C	
Shipping condition	: All Products are stable to be shipped at room temperature, if specific condition required it is mention in the COA	

#### **Analytical Information:**

Sr. No.	Test	Result
1)	Solubility	Soluble in Methanol/DMSO
2)	MASS By LCMS	Confirm to structure
3)	Purity By HPLC	98.44%
4)	H1NMR	Confirm to structure

Ms Priyanka Salunkhe (Manager QC Analytical)

**Prepared and Reviewed By** 

**Approved By** 

Ms Rohini Gagare (QA Head)

Note: Product supplied by Chemicea are for R&D purpose only and not for human consumptions.

