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## CERTIFICATE OF ANALYSIS

Analysis Date: Jun 2025

Re-test Date: May 2028

**Product Name: N-Nitroso Praziquantel Impurity 2**

### Identification:

Chemical Name: N-Benzyl-N-(2,2-dimethoxyethyl)nitrous amide

Synonyms : NA

CAS Number : NA

CAT Number : CP-P53008

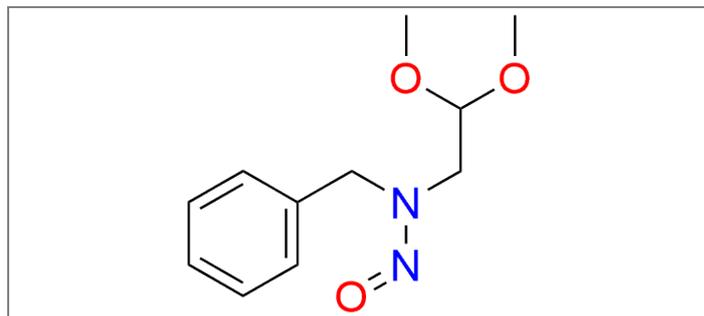
Molecular Formula : C<sub>11</sub>H<sub>16</sub>N<sub>2</sub>O<sub>3</sub>

Molecular Weight : 224.26

Batch Number : CP-PRAZ-NIT2-0625

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)	Description	Yellow Liquid
2)	Solubility	Soluble in MeOH/ DMSO
3)	MASS By LCMS	Confirm to Structure by mass
4)	Purity by HPLC	99.36%
5)	<sup>1</sup> HNMR	Confirm to Structure



### Prepared and Reviewed By

Ms Priyanka Salunkhe  
(Quality Control)

### Approved By

Ms Rohini Gagare  
(Quality Assurance)

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