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CERTIFICATE OF ANALYSIS

Analysis Date:

Re-test Date:

Product Name: Thiamazole EP Impurity A

Identification:

Chemical Name: Methylaminoacetaldehyde dimethyl acetal

Synonyms : Methimazole Related Compound
A

CAS Number : 122-07-6

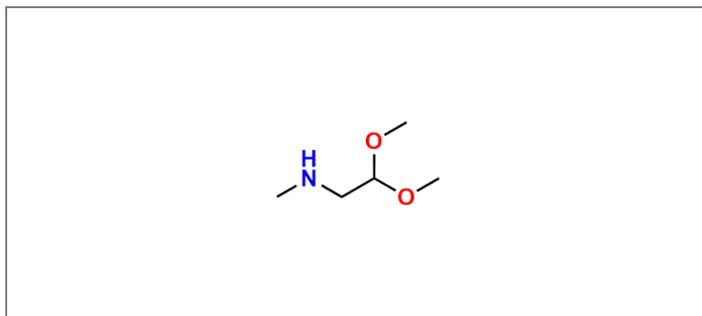
CAT Number : CP-T20001

Molecular Formula : C₅H₁₃NO₂

Molecular Weight : 119.16

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	Colorless Liquid
2)	Solubility	Soluble in Methanol/DMSO
3)	MASS By LCMS	Confirm to structure
4)	Purity By GC	99.14%
5)	¹ HNMR	Confirm to structure
6)	IR	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.