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## CERTIFICATE OF ANALYSIS

Analysis Date: Apr 2022

Re-test Date: Mar 2025

**Product Name: Isoniazid Dimer**

### Identification:

Chemical Name: 3,5-Dipyridin-4-yl-4H-1,2,4-Triazol-4-Amine

Synonyms : Topiroxostat Impurity

CAS Number : 38634-05-8

CAT Number : CP-I10002

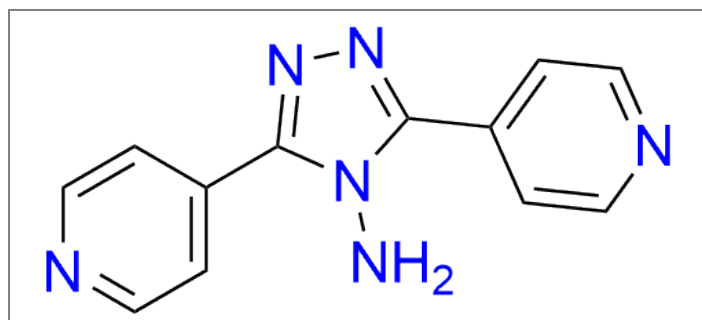
Molecular Formula : C<sub>12</sub>H<sub>10</sub>N<sub>6</sub>

Molecular Weight : 238.25

Batch Number : CHEM-IOZ-DI

Storage Condition : Tightly closed, Inert atmosphere at -20° C

Shipping condition : At low temperature with dry ice and ice pack gel



### Analytical Information:

Sr. No.	Test	Result
1)	Description	White Solid
2)	Solubility	Soluble in Methanol/DMSO
3)	MASS By LCMS	Confirm to structure
4)	Purity By HPLC	99.55%
5)	H1NMR	Confirm to structure
6)	13CNMR	Confirm to structure



**Prepared and Reviewed By**

Ms Priyanka Salunkhe  
(Manager QC Analytical)

**Approved By**

Ms Rohini Gagare  
(QA Head)

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