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## CERTIFICATE OF ANALYSIS

Analysis Date: Dec 2025

Re-test Date: Nov 2028

**Product Name: Imeglimin S-Isomer**

### Identification:

Chemical Name: (S)-N2,N2,6-trimethyl-1,6-dihydro-1,3,5-triazine-2,4-diamine

Synonyms : NA

CAS Number : 794495-43-5

CAT Number : CP-I27003

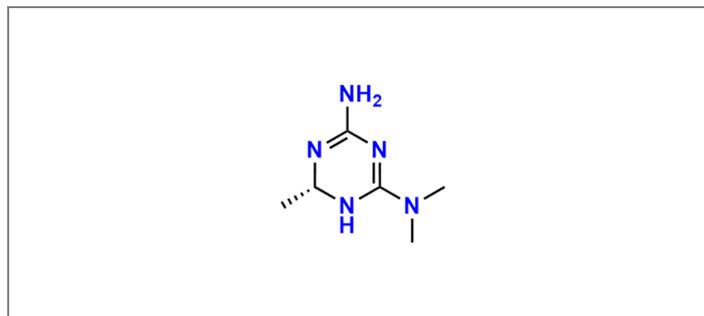
Molecular Formula : C6H13N5

Molecular Weight : 155.20

Batch Number : CP-31-143

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	White Solid
2)	Solubility	Soluble in Methanol/DMSO
3)	MASS By LCMS	Confirm to Structure
4)	Purity by HPLC	99.89%
5)	<sup>1</sup> HNMR	Confirm to Structure
6)	IR	Confirm to Structure
7)	Weight loss by TGA	0.046 %
8)	Potency by TGA	99.84%



**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.