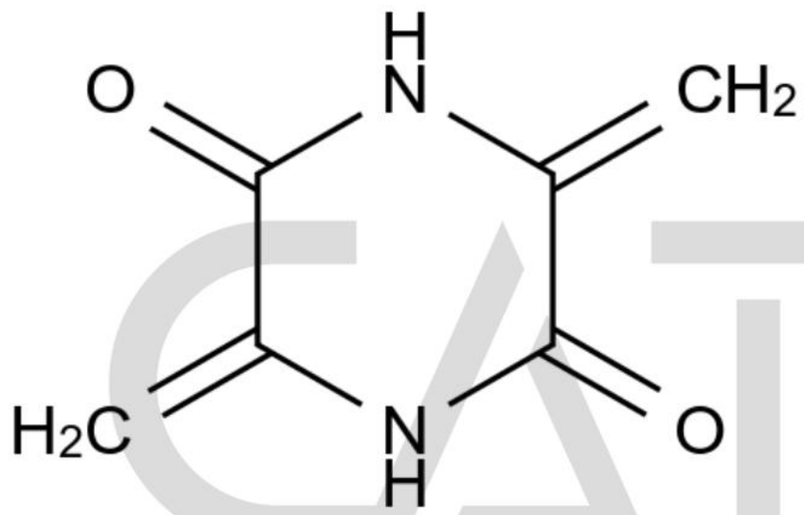
Certificate of Analysis

Reference Material & Standard

Product Name:	Cycloserine Impurity N1	**Catalogue Number:**	C1348454
Synonyms:	N/A	**Lot Number:**	0920-RH-0029
CAS Number:	15996-22-2	**Expiry Date:**	Sep 21, 2030
Molecular Formula:	$C_6H_6N_2O_2$	**Storage:**	2°C ~ 8°C Protected from light and Sealed
Molecular Weight:	138.12	**Shipping Condition:**	Shipping at Room Temperature
Solubility:	DMSO	**Warning:**	

Chemical Structure:



Test Items	Method	Results
Appearance	Visual inspection	White Solid
Identification	LCMS&HNMR	Confirmed
Purity	HPLC	99.9%
Assay	qNMR	90.5%

CATO Research Chemicals Inc.

Signature:

Prepared by: Alice Date: Sep 22, 2026

Reviewed by: Koi Date: Sep 22, 2026

Approved by General Manager: David Date: Sep 22, 2026

CATO Research Chemicals Inc.