

Certificate of Analysis

Product Name	Carboxyamidotriazole
Catalog No.	V13338
Batch No.	V1333801

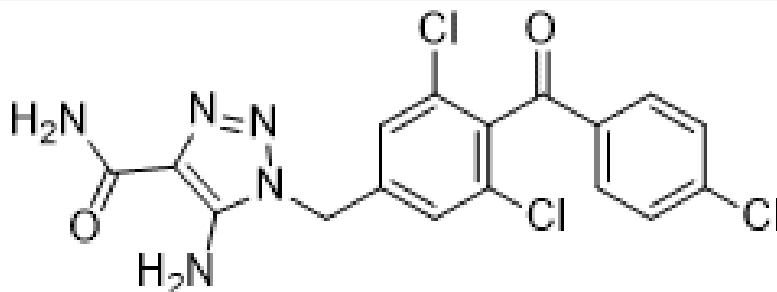
1. Physical and Chemical Properties

Appearance	powder
Molecular Formula	C ₁₇ H ₁₂ Cl ₃ N ₅ O ₂
Molecular Weight	424.67
Purity	=97.97%
CAS No.	99519-84-3
Production Date	2024/07/18

2. Analytical Data

Test Item	Specification	Result
HPLC	≥98%	=97.97%
NMR	Consistent with structure	Confirms
Mass Spectrum	Consistent with structure	Confirms

3. Structure



4. Storage Condition

Storage Condition	Powder	-20°C	3 years
		4°C	2 years
	In solvent	-80°C	6 months
		-20°C	1 month

Products are for research use only • Not for human or veterinary use