

Certificate of Analysis

Product Name	2-Iminothiolane HCl
Catalog No.	V5642
Batch No.	V564201

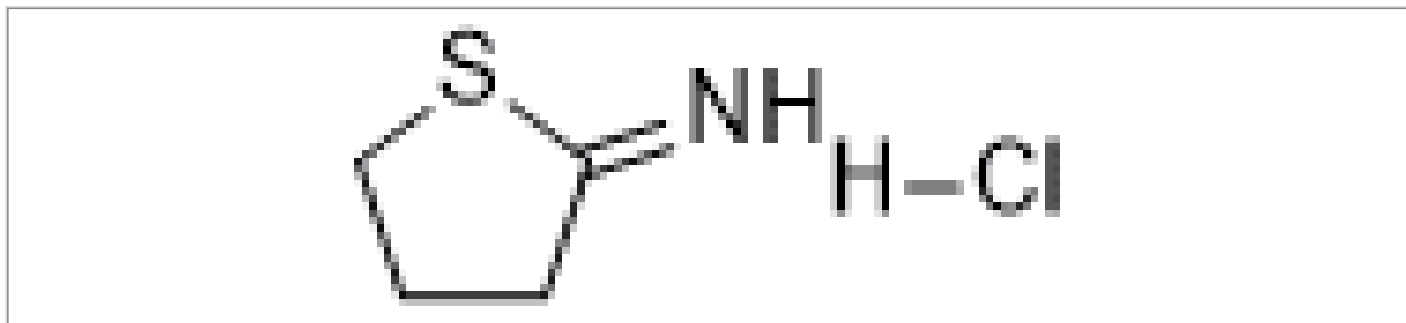
1. Physical and Chemical Properties

Appearance	Powder
Molecular Formula	C ₄ H ₈ CINS
Molecular Weight	137.63
Purity	≥98.0%
CAS No.	4781-83-3
Production Date	
Retest Date	2027-09-29

2. Analytical Data

Test Item	Specification	Result
HPLC	≥98%	≥98%
NMR	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
Note: Please store this product in a sealed and protected environment, avoid exposure to moisture.			

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