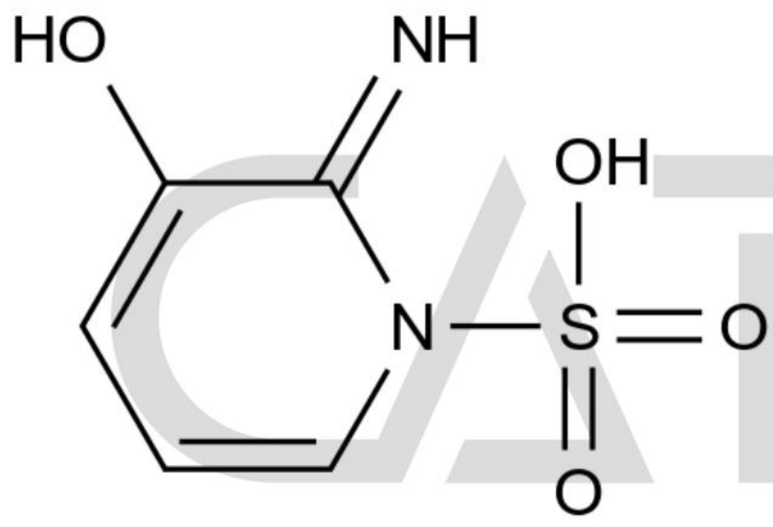
Certificate of Analysis

Reference Material & Standard

Product Name:	3-Hydroxy-2-imino-2H-pyridine-1-sulfonic Acid	**Catalogue Number:**	C1364513
Synonyms:	N/A	**Lot Number:**	1022-RH-0051
CAS Number:	16867-02-0	**Expiry Date:**	Oct 21, 2028
Molecular Formula:	$C_5H_6N_2O_4S$	**Storage:**	-20°C±5°C Protected from light and Sealed
Molecular Weight:	190.18	**Shipping Condition:**	Shipping with Ice Packs
		Warning:	

Chemical Structure:



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Test Items	Method	Results
Appearance	Visual inspection	Yellow Solid
Identification	LCMS&IR&CNMR&HNMR	Confirmed
Purity	HPLC	95.2%
Assay	qNMR	92.2%

Signature:

Prepared by: Date: Oct 26, 2026

Reviewed by: Date: Oct 27, 2026

Approved by General Manager: Date: Oct 27, 2026

CATO Research Chemicals Inc.