

Safety Data Sheet

Review Date: 4-Oct-2023

www.srlchem.com

Section 1 - Chemical Product and Company Identification

Product Name	2-Amino-3-Hydroxypyridine pure, 97%
Product Code CAS No	94283 16867-03-1
Use for	Laboratory Chemicals.
Company Name	Sisco Research Laboratories Pvt. Ltd.
Address	608, B Wing, Satellite Gazebo, Andheri Ghatkopar Link Road, Andheri (E), Mumbai - 400 099, India

Section 2 - Composition/Information on Ingredients

CAS#	Chemical Name	%	EINECS#
6974-32-9	2-Amino-3-Hydroxypyridine	97	240-886-8
No components need to be disclosed according to the applicable regulations.			

Section 3 - Hazards Identification

Risk advice to man and the environment

Non-Haz

Section 4 - First Aid Measures

Eyes: Rinse thoroughly with plenty of water for at least 15 minutes and consult a physician.
Skin: Wash off with soap and plenty of water. Take victim immediately to hospital. Consult a physician.
Ingestion: Never give anything by mouth to an unconscious person. Rinse mouth with water. Consult a physician.
Inhalation: If breathed in, move person into fresh air. If not breathing give artificial respiration Consult a physician
General advice: Consult a physician. Show this safety data sheet to the doctor in attendance.
Notes to Physician:
Section 5 - Fire Fighting Measures

Extinguishing Media

Suitable: Use water spray, alcohol-resistant foam, dry chemical or carbon dioxide.

Special Protective

Equipment For Firefighters: Wear self contained breathing apparatus for fire fighting if necessary.

Section 6 - Accidental Release Measures



www.srlchem.com . .

Product Code 9	4283
Personal precautions:	Use personal protective equipment. Avoid dust formation. Avoid breathing dust. Ensure adequate ventilation. Evacuate personnel to safe areas.
Environmental precau	tions: Prevent further leakage or spillage if safe to do so. Do not let product enter
drains.	
Methods for cleaning us containers for disposal.	p: Pick up and arrange disposal without creating dust. Keep in suitable, closed
Section 7 - Handling a	nd Storage
Handling: Avoid conta	act with skin and eyes. Avoid formation of dust and aerosols. Provide appropriate exhaust ventilation at places where dust is formed. Normal measures for preventive fire protection.
Storage: Room Temp	perature Keep container tightly closed in a dry and well-ventilated place.
Section 8 - Exposure (Control / Personal Protection
•	,
Personal Protective Eq	uipment
Respiratory Protection	•
	full-face particle respirator type N99 (US) or type P2 (EN 143) respirator cartridges as a backup to engineering controls. If the respirator is the sole means of protection, use a full-face supplied air respirator. Use respirators and components tested and approved under appropriate government standards such as NIOSH (US) or CEN (EU).
Hand Protection:	The selected protective gloves have to satisfy the specifications of EU Directive 89/686/EEC and the standard EN 374 derived from it. Handle with gloves.
Eye Protection:	Safety glasses
Skin and body protecti	
Hygiene measures: Avoid contact with skin, eyes and clothing. Wash hands before breaks and immediately after handling the product.	

Section 9 - Physical and Chemical Properties

Physical State:	Powder
Molecular Formula:	C5H6N2O
Molecular Weight:	110.12
Melting point:	168 - 172 °C - lit.

Section 10 - Stability and Reactivity

Storage stability: Stable under recommended storage conditions. Materials to avoid: Hazardous decomposition **Products formed under fire** Carbon oxides, Nitrogen oxides (NOx) conditions. -



Safety Data Sheet

www.srlchem.com

Product Code 94283

Section 11 - Toxicological Information

Acute toxicity:	LD50 Oral - Rat - > 50 - 200 mg/kg	
Irritation and corrosion	n: No data available	
Sensitisation:	No data available	
Chronic exposure: IAF	RC: No component of this product present at levels greater than or equal to 0.1%	
	is identified as probable, possible or confirmed human carcinogen by IARC.	
Signs And Symptoms		
Of Exposure:	No data available	
Route Of Exposure		
Inhalation:	No data available	
Skin : N	lo data available	
Eyes: N	lo data available	
Ingestion: N	lo data available	
Section 12 - Ecologic	cal Information	
No data available.		
Section 13 - Disposal Considerations		
Product: Observe a	Il federal, state, and local environmental regulations. Contact a licensed professional	
	waste disposal service to dispose of this material. Dissolve or mix the	
	material with a combustible solvent and burn in a chemical incinerator	
	equipped with an afterburner and scrubber.	
Contaminated packa		
Section 14 - Transpo		
Section 14 - Manspo		
Shinning Name	IATA IMO RID/ADR Not Regulated For Transport(Non-Haz)	
Shipping Name: Hazard Class:	Not Regulated For Transport(Non-Traz)	
UN Number:		
Packing Group:		
Section 15 - Regulatory Information		
	ory information	

This safety datasheet complies with the requirements of Regulation (EC) No. 1907/2006.

Section 16 - Other Information

Sisco Research Laboratories Pvt. Ltd. provides the information contained herein in good faith but makes no representation as to its comprehensiveness or accuracy. This document is intended only as a guide to the appropriate precautionary handling of the material by a properly trained person using this product. Individuals receiving the information must exercise their independent judgment in determining its appropriateness for a particular purpose.