

Safety Data Sheet

Review Date: 4-Oct-2023

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Section 1 - Chemical Product and Company Identification

Product Name	Indole-3-Acetic Acid Methyl Ester extrapure, 98%
Product Code	69522
CAS No	1912-33-0
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#
1912-33-0	Indole 3-Acetic Acid	98	217-622-5
	Methyl Ester		

No components need to be disclosed according to the applicable regulations.

Section 3 - Hazards Identification

Risk advice to man and the environment Not to hazardous substance or mixture(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



Safety Data Sheet

www.srlchem.com

Product Code 69522

Personal precautions: Use personal protective equipment. Avoid dust formation. Avoid breathing dust. Ensure adequate ventilation. Evacuate personnel to safe areas.

Environmental precautions: Prevent further leakage or spillage if safe to do so.

Do not let product enter drains.

Methods for cleaning up:Pick up and arrange disposal without creating dust.

Keep in suitable, closed containers for disposal.

Section 7 - Handling and Storage

Handling: Avoid contact 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: 2 to 8°C .Keep container tightly closed in a dry and well-ventilated place.

Section 8 - Exposure Control / Personal Protection

Personal Protective Equipment

Respiratory Protection: Where risk assessment shows air-purifying respirators are appropriate use a 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).

Handle with gloves.

Eye Protection: Safety glasses

Skin and body protection: Choose body protection according to the amount and concentration of the dangerous substance at the work place.

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:	C11H11NO2
Molecular Weight:	183.21
Melting point:	50 °C
Boiling Point:	160 - 163 °C at 0,7 hPa

Section 10 - Stability and Reactivity

Storage stability:Stable under recommended storage conditions.Materials to avoid:Hazardous decompositionProducts formed under fireconditions:- Carbon oxides, Nitrogen oxides (NOx)



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Section 11 - Toxicological Information

No data available Acute toxicity: Irritation and corrosion: No data available Sensitisation: No data available Chronic exposure: IARC: 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 No data available Of Exposure: Route Of Exposure Inhalation: No data available Skin: No data available Eyes: No data available Ingestion: No data available **Section 12 - Ecological Information**

No data available.

Section 13 - Disposal Considerations

Product: Observe all 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 packaging:Dispose of as unused product.

Section 14 - Transport Information

IATAIMORID/ADRShipping Name:Not Regulated For Transport(Non-Haz)Hazard Class:VN Number:UN Number:Packing Group:Section 15 - Regulatory Information

This safety datasheet complies with the requirements of Regulation(EC)No1907/2006

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.