

## **Safety Data Sheet**

Review Date: 4-Oct-2023

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### Section 1 - Chemical Product and Company Identification

Product Name	4-Benzyloxy-Phenylboronic Acid extrapure, 97%
Product Code	91695
CAS No	146631-00-7
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#146631-00-7Phenylboronic Acid99202-854-1No 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



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Product Code 91	695
<b>Personal precautions:</b>	Use personal protective equipment. Avoid dust formation. Avoid breathing dust.
	Ensure adequate ventilation. Evacuate personnel to safe areas.
Environmental precauti	ons:Prevent further leakage or spillage if safe to do so. Do not let product enter
drains.	
Methods for cleaning up containers for disposal.	Pick up and arrange disposal without creating dust. Keep in suitable, closed
Section 7 - Handling an	nd Storage
Handling: Avoid contac	et 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 Tempe	erature Keep container tightly closed in a dry and well-ventilated place.
Section 8 - Exposure Co	ontrol / Personal Protection
Personal Protective Equ	ipment
<b>Respiratory Protection:</b>	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).
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.
<b>Eye Protection:</b>	Safety glasses
Skin and body protectio	<b>n:</b> 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:	liquid
Molecular Formula:	C13H13BO3
Molecular Weight:	228.05
Melting point:	193 - 199 °C

Section 10 - Stability and Reactivity

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Product Code	91695		
Storage stability:	Stable under recommended storage conditions.		
Materials to avoid:			
Hazardous decomposition			
Products formed under fire			
conditions Carbon oxides, Borane/boron oxides			
Section 11 - Toxicological Information			

Acute toxicity:	No data available	
Irritation and corrosic	n: No data available	
Sensitisation:	No data available	
Chronic exposure: IA	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 :	No data available	
Eyes: 1	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

	IATA	IMO	<b>RID/ADR</b>	
Shipping Name: Hazard Class:	Not Regulated For Transport(Non-HAz)			
UN Number:				
Packing Group:				

### **Section 15 - Regulatory Information**

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



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Product Code 91695

### 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.