

**Chemcia Scientific, LLC**  
**MATERIAL SAFETY DATA SHEET**

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**SECTION 1**

**Identification of the substance**

Catalog Number: CC00-9524  
Chemical Name: 5-Bromo-3-methyl-1H-indole  
Formula: C<sub>9</sub>H<sub>8</sub>BrN  
Supplier: Chemcia Scientific, LLC      Tel: 1-858-775-2711      Web: www.chemcia.com  
9885 Mesa Rim Road, Suite 104 , San Diego, CA 92121, USA.

**SECTION 2**

**Hazards Identification**

May be irritating and harmful to skin, eyes and respiratory system.

**SECTION 3**

**Composition/information on ingredients**

Ingredient: Title compound, >97%  
CAS Number: [10075-48-6]

**SECTION 4**

**First Aid Measure**

Skin Contact: Immediately wash the affected area with water while removing contaminated clothing and shoes if necessary. Seek medical assistance if irritation persists.  
Eye Contact: Immediately flush eyes with copious amounts of water for at least 15 minutes. A victim may need assistance in keeping their eye lids open. Get immediate medical attention.  
Inhalation: Breath of fresh air. In severe cases or if symptoms persist, seek medical attention.  
Ingestion: Wash out mouth with copious amounts of water for several times. Seek medical attention if needed.

**SECTION 5**

**Fire Fighting Measures**

Extinguishing Medium: Carbon dioxide, foam or dry powder.  
In the event of a fire involving this material, alone or in combination with other materials, the fire fighters should be equipped with protective clothing and self-contained breathing apparatus.

**SECTION 6**

**Accidental Release Measures**

Personal Precautions: Wear suitable personal protective equipment which performs satisfactorily and meets local/state/national standards.  
Environ. Precautions: Do not discharge into drains/surface waters/ground water.

**SECTION 7**

**Handling and Storage**

Handling: This product should be worked up in closed equipment as far as possible, and should be handled only by, or under the close supervision of, those properly qualified personnel in the handling and use of potentially hazardous chemicals, who should take into account the fire, health and chemical hazard data given on this sheet. Do not get in eyes, on skin, or on clothing. Avoid inhalation of dusts/mists/vapors. Protect against moisture and heat. Protect from air. Ensure adequate ventilation.  
Storage: Store in a tightly sealed vessel, keep away from heat and direct sunlight.

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**SECTION 8 Exposure Controls / Personal Protection**

Eye Protection: Always wear approved safety glasses when handling a chemical substance in the laboratory.

Skin Protection: Wear protective clothing and gloves.

Respiratory Precaution: If ventilation is not available a respirator should be worn.

Hand Precaution: Always wear suitable gloves/gauntlets

Ventilation: Handle this product in an efficient fume hood.

**SECTION 9 Physical and Chemical Properties**

Appearance: Solid

Melting Point: No data

Boiling Point: None

Specific Gravity: No data

Molecular Weight: 210.1

Odor: No data

**SECTION 10 Stability and Reactivity**

Conditions to Avoid: Heat, sparks and flames

Incompatibility: Oxidizing agents and reducing agents

**SECTION 11 Toxicological information**

Toxicological properties of this compound have not been investigated.

**SECTION 12 Ecological information**

No data

**SECTION 13 Disposal Considerations**

Contact a licensed professional waste disposal service to dispose this material in accordance with national, state and local regulations. Do not discharge into waterways or sewer systems.

**SECTION 14 Transportation Information**

Not hazardous for air and ground transportation when properly sealed or packed.

**SECTION 15 Regulatory information**

This compound is only for laboratory use. No safety assessment has been fully investigated.

**SECTION 16 Other Information**

The information herein is correct and reliable to the best of our knowledge, but it should not be considered to be all inclusive and it is only used as a guide. Since the toxicological and ecological effects of this material have not been fully investigated, Chemcia Scientific, LLC does not accept liability for any loss, injury or damage resulted from the use of this product.