## **MATERIAL SAFETY DATA SHEET**

Chemical Name:5-10d0-2-methoxy-nicotinonitrileCatalog Number:CC00-9479Formula:C7H5IN2OSupplier:Chemical Scientific, LLC9885 Mesa Rim Road, Suite 104, San Diego, CA 92121, USA. www.chemica.com Tel: 1-858-678-0337SECTION 2Composition and Information on IngredientsIngredient:Title compound, 97%CAS Number:1446002-31-8	SECTION 1	Product Identification
Formula:C7H5IN2OSupplier:Chemcia Scientific, LLC9885 Mesa Rim Road, Suite 104, San Diego, CA 92121, USA. www.chemcia.com Tel: 1-858-678-0337SECTION 2Composition and Information on IngredientsIngredient:Title compound, 97%	Chemical Name:	5-Iodo-2-methoxy-nicotinonitrile
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	<b>SECTION 2</b>	Composition and Information on Ingredients
CAS Number: 1446002-31-8	Ingredient:	Title compound, 97%
	CAS Number:	1446002-31-8
SECTION 3 Hazards Identification	SECTION 3	Hazards Identification
Harmful in contact with skin, eyes and if swallowed		Harmful in contact with skin, eyes and if swallowed
SECTION 4 First Aid Measure	<b>SECTION 4</b>	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.	Skin Contact:	· · · · · · · · · · · · · · · · · · ·
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	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
SECTION 5 Fire Fighting Measures	<b>SECTION 5</b>	Fire Fighting Measures
Flash Point: N/A	Flash Point:	N/A
Auto-Ignition Temp: None	Auto-Ignition Temp:	None
Extinguishing Medium: Carbon dioxide, foam or dry powder.	Extinguishing Medium:	Carbon dioxide, foam or dry powder.
In the event of a fre involving this material, alone or in combination with other materials, the fire fighters should be equipped with protective clothing and self-contained breathing apparatus.		materials, the fire fighters should be equipped with protective clothing and self-
SECTION 6 Accidental Release Measures	SECTION 6	Accidental Release Measures
Personal Precautions: Wear suitable personal protective equipment which performs satisfactorily and meets local/state/national standards.	Personal Precautions:	
Environ Precautions: Do not discharge into drains/surface waters/groundwater.	Environ Precautions:	Do not discharge into drains/surface waters/groundwater.
SECTION 7 Handling and Storage	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.	Handling:	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
Storage: Store in a tightly sealed vessel, keep away from heat and direct sunlight.	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. The use of respirators requires a Respiratory Protection Program to be in compliance with 29 CFR 1910.134.
Hand Precaution:	Always wear suitable gloves/gauntlets
Ventilation:	Handle this product in an efficient fume hood.
<b>SECTION 9</b>	Physical and Chemical Properties
Appearance:	White Solid
Melting Point:	No data
Boiling Point:	None
Specific Gravity:	No data
Molecular Weight:	260.04
Odor:	No data
SECTION 10	Stability and Reactivity
Conditions to Avoid: Incompatibility:	Heat, sparks and flames Oxidizing agents, reducing agents, and bases
SECTION 11	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 without proper authorization.
<b>SECTION 12</b>	Transportation Information
	Not hazardous for air and ground transportation when sealed or packed properly.
SECTION 13	Other Information
	The information herein is believed to be accurate and reliable to the best of our knowledge as of the date compiled. However, the toxicological 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.