MATERIAL SAFETY DATA SHEET

SECTION 1	Product Identification
Chemical Name:	6-Methoxy-4-oxo-1,4-dihydro-quinoline-3-carboxylic acid
Catalog Number:	CC00-9187A
Formula:	C11H9NO4
Supplier:	Chemcia Scientific, LLC
	9885 Mesa Rim Road, Suite 104, San Diego, CA 92121, USA. www.chemcia.com Tel: 1-858-678-0337
SECTION 2	Composition and Information on Ingredients
Ingredient:	Title compound, >90%
CAS Number:	28027-16-9
SECTION 3	Hazards Identification
	May be harmful in contact with skin, eyes and if swallowed
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
SECTION 5	Fire Fighting Measures
SECTION 5 Flash Point:	Fire Fighting Measures N/A
Flash Point:	N/A
Flash Point: Auto-Ignition Temp:	N/A None
Flash Point: Auto-Ignition Temp:	N/A None 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-
Flash Point: Auto-Ignition Temp: Extinguishing Medium:	N/A None 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.
Flash Point: Auto-Ignition Temp: Extinguishing Medium: SECTION 6	N/A None 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. Accidental Release Measures Wear suitable personal protective equipment which performs satisfactorily and meets
Flash Point: Auto-Ignition Temp: Extinguishing Medium: SECTION 6 Personal Precautions:	 N/A None 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. Accidental Release Measures Wear suitable personal protective equipment which performs satisfactorily and meets local/state/national standards.
Flash Point: Auto-Ignition Temp: Extinguishing Medium: SECTION 6 Personal Precautions: Environ. Precautions:	 N/A None 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. Accidental Release Measures Wear suitable personal protective equipment which performs satisfactorily and meets local/state/national standards. Do not discharge into drains/surface waters/groundwater.

MATERIAL SAFETY DATA SHEET

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.
SECTION 9	Physical and Chemical Properties
Appearance:	Solid
Melting Point:	No data
Boiling Point:	None
Specific Gravity:	No data
Molecular Weight:	219.2
Odor:	No data
SECTION 10	Stability and Reactivity
Conditions to Avoid:	Heat, sparks and flames
Incompatibility:	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

SECTION 12 Transportation Information

sewer systems without proper authorization.

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.