## Chemcia Scientific, LLC SAFETY DATA SHEET

SECTION 1	Identification of the substance
Catalog Number: Chemical Name:	BB20-9816 1-Methyl-3-nitro-5-trifluoromethyl-1H-pyridin-2-one
Formula:	C7H5F3N2O3
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
	GHS Pictograms
	GHS Signal Word Warning
	GHS Hazard Statement(s)H302Harmful if swallowedH315Causes skin irritationH320Causes eye irritationH335May cause respiratory irritation
	GHS Precautionary Statement(s)   P261 Avoid breathing dust.   P280 Wear protective gloves/protective clothing/eye protection/face protection   P305 + P351 + P338 If in eyes: Rinse cautiously with water for several minutes. Remove contact lense if present and easy to do. Continue rinsing.
SECTION 3	Composition information on ingredients
Ingredient:	Title compound, >97%
CAS Number:	[1573056-08-2]
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.
<b>SECTION 5</b>	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
	This product should be worked up in closed equipment as far as possible, and should be handled only
Handling:	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.

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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:	222.1
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.