## Chemcia Scientific, LLC SAFETY DATA SHEET

**SECTION 1 Identification of the substance** 

Catalog Number: CC00-8067

Chemical Name: (S)-3-Dimethylamino-1-thiophen-2-yl-propan-1-ol

Formula: C9H15NOS

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

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GHS Signal Word Warning

GHS Hazard Statement(s)

H302 Harmful if swallowed H315 Causes skin irritation H320 Causes eye irritation

H335 May 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 lenses,

if present and easy to do. Continue rinsing.

SECTION 3 Composition information on ingredients

Ingredient: Title compound, >97%

CAS Number: [132335-44-5]

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 in 0~5°C, and keep away from heat and direct sunlight.

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

**Exposure Controls / Personal Protection SECTION 8** 

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** 

Solid Appearance: No data Melting Point: **Boiling Point:** None Specific Gravity: No data Molecular Weight: 185.3 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 guideline. 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.