

Material Safety Data Sheet

Product Name: 3-methylimidazo[1,2-a]pyridine-2-carbaldehyde

Catalog Number: 192624

CAS Number: 1001754-85-3

Laboratory chemicals, Manufacture of substances.

Supplier: ChemShuttle
3916 Trust Way, Hayward, CA 94545
sales@chemshuttle.com
T: +1 510.999.8905 F: +1 510.999.8902

Ingredient name: 3-methylimidazo[1,2-a]pyridine-2-carbaldehyde

CAS number: 1001754-85-3

Molecular Formula: C₉H₈N₂O

Molecular Weight: 160.176

Acute toxicity, Oral(Category 4)

Skin corrosion/irritation(Category 2)

Serious eye damage/eye irritation(Category 2A)

Specific target organ toxicity-single exposure(Category 3), Respiratory System



Warning

H302	Harmful if swallowed
H315	Causes skin irritation
H319	Causes serious eye irritation
H335	May cause respiratory irritation

P261 Avoid breathing dust/fume/gas/mist/vapours/spray.

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.

Rinse thoroughly with plenty of water for at least 15 minutes and consult a physician.

If breathed in, move person into fresh air. If not breathing, give artificial respiration. Consult a physician.

Wash off with soap and plenty of water for at least 15 minutes while removing contaminated clothing and shoes. Call a physician.

Never give anything by mouth to an unconscious person. Rinse mouth with water. Consult a physician.

Use carbon dioxide, dry chemical powder, alcohol-resistant or polymer foam.

Wear self-contained breathing apparatus for firefighting if necessary.

Use personal protective equipment. Avoid breathing vapors, mist or gas. Ensure adequate ventilation. Evacuate personnel to safe areas.

Do not let product enter drains.

Absorb spills on sand or vermiculite and place in closed container for disposal.

Avoid contact with skin and eyes. Avoid inhalation of vapor or mist. Wash thoroughly after handling.

Keep container tightly closed in a cool, dry, well-ventilated place.

2-8°C.

Contains no substances with occupational exposure limit values.

Use only in a chemical fume hood.

Wear chemical-resistant gloves, safety goggles.

Handle in accordance with good industrial hygiene and safety practice. Wash thoroughly after handling. Wash contaminated clothing before reuse.

Off-white powder	Not Available
Not Available	Not Available
Not Available	Not Available

Stable under recommended storage conditions.

No data available.

Strong oxidizer; strong acid.

Carbon oxides; hydrogen chloride; nitrogen oxides.

Arrange disposal as special waste, by licensed disposal company, in consultation with local waste disposal authority, in accordance with national and regional regulations.

): Classed non-hazardous for shipping.
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No data.

No data.

In case of contact with eyes, rinse immediately with plenty of water and seek medical advice. Wear suitable gloves and eye/face protection.

The above information is believed to be correct at the date of its publication but not supposed to be all-inclusive and shall be used only as a guide. Individuals receiving the information must exercise their independent judgment in determining its appropriateness for a particular purpose. ChemShuttle should not be held liable for any damage resulting from handling or from contact with the above product.