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2. Physical and chemical properties:

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MATERIAL SAFETY DATA SHEET

1. Identification of substance:

Product name: VEGFR2 Kinase Inhibitor II Appearance: Brown solid. Purity: >=95%.

Cat. number: VD-GFC-0122 CAS Number: 288144-20-7 Formula: C17H15BrN2O

TO BE USED FOR RESEARCH PURPOSES ONLY. NOT FOR DRUG OR CLINICAL USE IN HUMANS OR FOOD ADDITIVE USE

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3. Handling and storage

- Keep away from heat. Keep away from sources of ignition. Empty containers pose a fire risk, evaporate theresidue under a fume hood. Ground all equipment containing material.
- Keep container tightly closed. Keep container in a cool, well-ventilated area. Store at -20°C

4. Exposure controls/Personal protection

- Use process enclosures, local exhaust ventilation, or other engineering controls to keep airborne levels below recommended exposure limits. If user operations generate dust, fume or mist, use ventilation to keep exposure to airborne contaminants below
- Wash hands after handling compounds and before eating, smoking, using lavatory, and at the end of day.

5. Personal protective equipment

Lab coat.





6. Stability and Reactivity

Stability:

Stable under recommended storage conditions.

Hazardous Decomposition Products:

These products are carbon oxides (CO, CO2), nitrogen oxides (NO, NO2...), halogenated compounds.

Condition to avoid: Sensitive to light.

7. Hazards identification

Hazard ratings:

Flammability: Toxicity: **Body Contact:** Reactivity Chronic

8.First-aid measures

- In case of contact with eyes: Rinse immediately with plenty of water and seek medical advice. Wear suitable gloves and eye/face protection.
- In cases of skin contact: Wash with copious amounts of water for at least 15 minutes. Remove contaminated clothing and shoes and wash before wearing. In case of eye contact, flush with copious amounts of water for at least 15 minutes.
- In cases of inhalation: Remove to fresh air and monitor breathing. If breathing becomes difficult, give oxygen. If breathing stops, give artificial
- In cases of ingestion: If swallowed, rinse mouth out with water, contact local poison centre and call a physician.

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9. Accidental release measures

- Personal precautions: Use personal protective equipment. Avoid dust formation. Avoid breathing dust. Ensure adequate ventilation. Evacuate personnel to safe areas
- Spill and Leak: Use appropriate tools to put the spilled solid in a convenient waste disposal container.

10.Toxicological information

No specific information is available in our database regarding the other toxic effects of this material for

11. Fire-Fighting Measures

- Flammability of the Product: May be combustible at high temperature.
- Special protective equipment for fire-fighters Wear self contained breathing apparatus for fire fighting if necessary.

12.Transport Information

DOT (US) Not regulated. IMDG Not regulated. IATA Not regulated.

13. Ecological information

Ecotoxical effects:

Not available Other information:

The product itself and its products of degradation are not toxic.

14.Disposal consideration

Arrange for the immediate collection of material by a licensed waste disposal contractor. Observe all federal, state, and local environmental regulations

15.Regulations

Product related hazard informations: No data available.

Safety phrases:

Keep away from food, drink and animal feedingstuffs. Wear suitable protective clothing. If swallowed, seek medical advice

immediately and show this container or label.

16.Other

■ The information above is believed to be accurate and represents the best information currently available to us. We assume no liability resulting from its use. Users should make their own investigations to determine the suitability of the information for their particular purposes. In no way shall the company be liable for any claims, losses, or damages of any third party.