



Safety Data Sheet (SDS)

1. Identification

Substance Name: Rilmazafone

CAS Number: 119514-56-2

Recommended Use: Laboratory research chemical

Supplier: Novel Science Shop, 32 N Gould St, Sheridan, WY 82801, United States

2. Hazard Identification

Not classified under GHS.

Potential hazards: CNS depression, sedation, impaired coordination.

Precautions: Avoid inhalation, ingestion, or skin contact.

3. Composition / Information on Ingredients

Rilmazafone — ≥98% purity research-grade material.

4. First Aid Measures

Inhalation: Move to fresh air.

Skin: Wash thoroughly with soap and water.

Eyes: Rinse cautiously with water.

Ingestion: Seek immediate medical attention.

5. Firefighting Measures

Suitable extinguishing media: Dry chemical, CO₂, foam.

Hazards: Burning may produce toxic fumes.

6. Accidental Release Measures

Wear PPE. Avoid generating dust.
Sweep or absorb using inert material. Dispose according to regulations.

7. Handling & Storage

Handle in a ventilated area. Avoid exposure.
Store sealed, cool, dry, and away from light.

8. Exposure Controls / Personal Protection

Use fume hood when handling.
PPE: Gloves, protective eyewear, lab coat.

9. Physical & Chemical Properties

Appearance: White to off-white powder
Odor: None
Solubility: Low in water; higher in some organic solvents

10. Stability & Reactivity

Stable under standard storage conditions.
Avoid moisture, heat, and oxidizers.

11. Toxicological Information

Not fully studied.
Potential effects: Sedation, dizziness, CNS depression.
For research use only — not for human consumption.