



RuixiBiotechCo.Ltd  
Xi'an city, Shaanxi Province, China  
Web: <http://www.ruixibiotech.com>  
Tel: 0086 29 88811435  
E-mail: [Sales@ruixibiotech.com](mailto:Sales@ruixibiotech.com)

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# Materials Safety Data Sheet

## 1. Product Information

Product Name:

Boron,[4-[(3,5-dimethyl-1H-pyrrol-2-yl-κN)(3,5-dimethyl-2H-pyrrol-2-ylidene-κN)methyl]-2-nitrophenolato]difluoro-, (T-4)-

Chemical Name:

Boron,[4-[(3,5-dimethyl-1H-pyrrol-2-yl-κN)(3,5-dimethyl-2H-pyrrol-2-ylidene-κN)methyl]-2-nitrophenolato]difluoro-, (T-4)-

Catalog Number: R-M-5907

Purity: >90%

## 2. Physical Data

Boiling Point: Not deter

Solubility: Not determined

Purity: 90%-98%

Appearance: N/A

## 3. Fire and Explosion Data

Flash point: Not determined

Flammability: No fire or explosion hazard known

Autoignition temperature: Not determined

Explosion limits: None

## 4. Hazards Identification

Emergency overview: No particular hazard associated with this compound

Health Hazard: None

Eye Hazard: None

Skin Hazard: None

Inhalation: Not determined

Ingestion: Not determined

Target Organs: Not determined

Chronic health effects: Unknown

## **5. Storage Procedures**

Storage at 2-8°C or -20°C.

## **6. Spill or Leak Procedures**

The material can be collected by wet cloth or gently swept into a suitable container for proper disposal.

## **7. Handling**

Wear appropriate safety apparel when handling all materials.

Avoid contact with eyes and skin.

Do not directly breathe in vapors/gas.

Ensure access to a safety shower and eye bath.

Wash thoroughly after handling.

## **8. First Aid**

Oral contact: If swallowed, rinse your mouth in time

Skin contact: Rinse with plenty of soapy water

Eye contact: Flush eyes with plenty of water for a few minutes

Inhalation: Move person into fresh air

In short, if you feel unwell, please seek medical attention immediately.

## **9. Other information**

This product is for research use only, Not for human or animal use.

**Non-hazardous Material, Approved For Air Transport.**