

Henry Tieu

May

## **CERTIFICATE OF ANALYSIS**

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| 1. Identification  |   |   |  |
|--|---|---|--|
| Catalogue<br>Number:   | B435215   | CAS Number: 139172  | 28-13-4  |
| Product:   | 1-Fluoro-3,3-dimethyl-1,2-ben   | ziodoxole Synonym:  |  |
| Structure:   |   |   | . <b>.</b> .   |
|  |   |   | ar Formula:  |
|  |   | C9H10   | FIU<br>ar weight:  |
|  |   | 280.08  | -  |
|  | O I II  |   | of Product:  |
|  |   | N/A   |  |
|  | $\checkmark$ $\checkmark$   | Solubili  | tv:  |
|  | H <sub>3</sub> Ć ČI   | H <sub>3</sub> Chlore   | form (Slightly),<br>nol (Slightly)   |
| Lot Number:  | 2023-QIU-003  | Purity: 95%   |  |
| Shipping   | This Product Is Stable To Be S  |   |  |
| Condition:   | Room Temperature  |   |  |
| 2 Warning  |   |   |  |
| -  | Warning   | 2: Warı   | ning 3:  |
| <ol> <li>Warning</li> <li>Warning 1:</li> <li>Analytical Info</li> </ol>   | Warning   | 2: Warı   | ing 3:   |
| Warning 1:   |   | 2: Warı<br>Result <i>s</i> :  | ing 3:   |
| Warning 1:<br>3. Analytical Info   | ormation  |   | ning 3:  |
| Warning 1:<br>3. Analytical Info<br>Tests:   | ormation<br>Specifications:   | Results:  | ning 3:  |
| Warning 1:<br>3. Analytical Info<br>Tests:<br>Appearance   | Specifications:<br>White to Off-White Solid   | <b>Results:</b><br>White Solid  | ing 3:   |
| Warning 1:<br>3. Analytical Info<br>Tests:<br>Appearance<br>NMR<br>F NMR   | Specifications:<br>White to Off-White Solid<br>Conforms to Structure  | <b>Results:</b><br>White Solid<br>Conforms  |  |
| Warning 1:<br>3. Analytical Info<br>Tests:<br>Appearance<br>NMR<br>F NMR   | Specifications:<br>White to Off-White Solid<br>Conforms to Structure<br>Conforms to Structure   | <b>Results:</b><br>White Solid<br>Conforms<br>Conforms  |  |
| Warning 1:<br>3. Analytical Info<br>Tests:<br>Appearance<br>NMR<br>F NMR<br>Elemental Ana  | Specifications:<br>White to Off-White Solid<br>Conforms to Structure<br>Conforms to Structure<br>allysis Conforms   | Results:<br>White Solid<br>Conforms<br>Conforms<br>%C: 38.80, %   |  |
| Warning 1:<br>3. Analytical Info<br>Tests:<br>Appearance<br>NMR<br>F NMR<br>Elemental Ana<br>MS  | Approximation<br>Specifications:<br>White to Off-White Solid<br>Conforms to Structure<br>Conforms to Structure<br>alysis Conforms<br>Conforms to Structure<br>Conforms to Structure   | Results:<br>White Solid<br>Conforms<br>Conforms<br>%C: 38.80, %<br>Conforms                                     |  |
| Warning 1:<br>3. Analytical Info<br>Tests:<br>Appearance<br>NMR<br>F NMR<br>Elemental Ana<br>MS<br>C NMR<br>Additional Info<br>Purity is based or<br>of ± 2%. Isotopic | ormation  Specifications: White to Off-White Solid Conforms to Structure Conforms to Structure alysis Conforms Conforms to Structure Conforms to Structure ormation: N/A the analytical results of the tests p c purity is based on mass distribution | Results:<br>White Solid<br>Conforms<br>Conforms<br>%C: 38.80, %<br>Conforms<br>Conforms                         | óH: 3.66<br>is (if available) may have an accuracy<br>ifications are subject to change |
| Warning 1:<br>3. Analytical Info<br>Tests:<br>Appearance<br>NMR<br>F NMR<br>Elemental Ana<br>MS<br>C NMR<br>Additional Info<br>Purity is based or<br>of ± 2%. Isotopic | ormation  Specifications: White to Off-White Solid Conforms to Structure Conforms to Structure alysis Conforms Conforms to Structure Conforms to Structure ormation: N/A the analytical results of the tests p c purity is based on mass distribution | Results:<br>White Solid<br>Conforms<br>Conforms<br>%C: 38.80, %<br>Conforms<br>Conforms<br>Conforms<br>Conforms | óH: 3.66<br>is (if available) may have an accuracy<br>ifications are subject to change |

Chanell Chu

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1/5/2023

1/3/2027

Toni Rantanen

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