

## BF-168

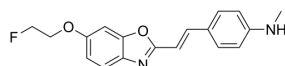
Cat. No.: HY-112830  
 CAS No.: 634911-47-0  
 Batch No.: 110487  
 Chemical Name: Benzenamine, 4-[2-[6-(2-fluoroethoxy)-2-benzoxazolyl]ethenyl]-N-methyl-

### PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula: C<sub>18</sub>H<sub>17</sub>FN<sub>2</sub>O<sub>2</sub>  
 Molecular Weight: 312.34  
 Storage: Powder      -20°C      3 years  
                                  4°C      2 years

\* The compound is unstable in solutions, freshly prepared is recommended.

### Chemical Structure:



### ANALYTICAL DATA

Appearance: White to yellow (Solid)  
<sup>1</sup>H NMR Spectrum: Consistent with structure  
 LCMS: Consistent with structure  
 Purity (LCMS): 99.39%  
 Conclusion: The product has been tested and complies with the given specifications.

**Caution: Product has not been fully validated for medical applications. For research use only.**

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