

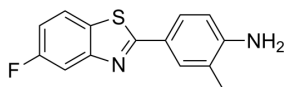
## 5F-203

Cat. No.: HY-124421  
CAS No.: 260443-89-8  
Batch No.: 268178  
Chemical Name: Benzenamine, 4-(5-fluoro-2-benzothiazolyl)-2-methyl-

### PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula: C<sub>14</sub>H<sub>11</sub>FN<sub>2</sub>S  
Molecular Weight: 258.31  
Storage: Powder      -20°C    3 years  
                                  4°C      2 years  
                                  In solvent   -80°C    6 months  
  -20°C    1 month

Chemical Structure:



### ANALYTICAL DATA

Appearance: Off-white to light yellow (Solid)  
<sup>1</sup>H NMR Spectrum: Consistent with structure  
LCMS: Consistent with structure  
Purity (LCMS): 99.04%  
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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