

## Certificate of Analysis

Target	Products>>Novel inhibitors
Cat.No	DC32827
Name	AM-2233

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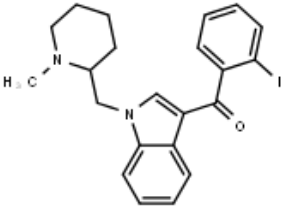
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## Chemical Properties

CAS	444912-75-8
Formula	C <sub>22</sub> H <sub>23</sub> IN <sub>2</sub> O
MW	458.34
Storage	
Structure	 <p>The chemical structure of AM-2233 is a complex molecule. It features a central benzimidazole ring system. One of the nitrogen atoms in the benzimidazole is substituted with a propyl chain, which is further substituted with a piperidine ring. The other nitrogen atom of the benzimidazole is substituted with a carbonyl group, which is in turn substituted with a 2-iodophenyl ring. The iodine atom is located at the ortho position relative to the carbonyl group.</p>
Purity	

**Website:**

[www.dcchemicals.com](http://www.dcchemicals.com)