

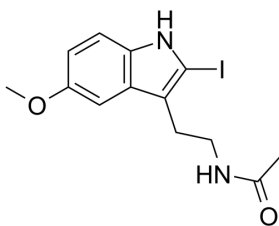
## 2-Iodomelatonin

Cat. No.: HY-101176  
CAS No.: 93515-00-5  
Batch No.: 58099  
Chemical Name: Acetamide, N-[2-(2-iodo-5-methoxy-1H-indol-3-yl)ethyl]-

### PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula: C<sub>13</sub>H<sub>15</sub>IN<sub>2</sub>O<sub>2</sub>  
Molecular Weight: 358.17  
Storage: Powder -20°C 3 years  
In solvent -80°C 6 months  
-20°C 1 month

Chemical Structure:



### ANALYTICAL DATA

Appearance: Light yellow to yellow (Solid)  
Purity: >99.0%  
Mass spec: MH<sup>+</sup>: 358.9  
Melting Point: 135-136 °C (dec.)  
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.**

Tel: 609-228-6898

Fax: 609-228-5909

E-mail: tech@MedChemExpress.com

Address: 1 Deer Park Dr, Suite Q, Monmouth Junction, NJ 08852, USA