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## DATASHEET

Gramine

### Product overview

<b>Name</b>	Gramine
<b>Cat No</b>	HB0305
<b>Biological action</b>	Antagonist
<b>Purity</b>	>99%
<b>Description</b>	5-HT <sub>2A</sub> receptor antagonist

### Biological Data

<b>Biological description</b>	5-HT <sub>2A</sub> receptor antagonist. Inhibits superoxide dismutase (SOD). Also affects growth and reproduction in rats. Shows vasodilator actions.
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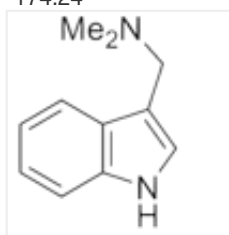
### Solubility & Handling

<b>Storage instructions</b>	Room temperature
<b>Important</b>	This product is for RESEARCH USE ONLY and is not intended for therapeutic or diagnostic use. Not for human or veterinary use.

### Chemical Data

**Molecular Weight**  
**Chemical structure**

174.24



**Molecular Formula**  
**CAS Number**  
**PubChem identifier**  
**SMILES**

C<sub>11</sub>H<sub>14</sub>N<sub>2</sub>  
87-52-5  
6890  
CN(C)CC1=CNC2=CC=CC=C21