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## DATASHEET

Territrem B

### Product overview

<b>Name</b>	Territrem B
<b>Cat No</b>	HB4104
<b>Purity</b>	>95%
<b>Description</b>	Potent, specific, irreversible acetylcholinesterase (AChE) inhibitor.

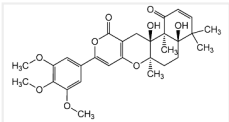
### Biological Data

<b>Biological description</b>	Tremorgenic mycotoxin. Potent and specific, irreversible acetylcholinesterase (AChE) inhibitor.
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### Solubility & Handling

<b>Storage instructions</b>	+4 °C
<b>Solubility overview</b>	Soluble in methanol or chloroform. Insoluble in water.
<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

<b>Molecular Weight</b>	526.6
<b>Chemical structure</b>	
<b>CAS Number</b>	70407-20-4
<b>PubChem identifier</b>	0
<b>SMILES</b>	<chem>COc1cc(cc(OC)c1OC)C2=CC=C(C[C@@]4(O)[C@@](C)(CC[C@@]5(O)C(C)(C)C=CC(=O)[C@]45C)O3)C(=O)O2</chem>
<b>InChiKey</b>	PBXNNDFKPQPJBB-VJLHXPKFSA-N
<b>Appearance</b>	White solid