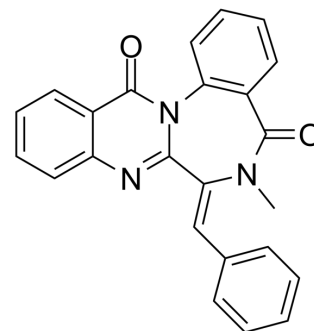


## Benzomalvin B

Cat. No.:	HY-114673
CAS No.:	157047-97-7
Molecular Formula:	C <sub>24</sub> H <sub>17</sub> N <sub>3</sub> O <sub>2</sub>
Molecular Weight:	379.41
Target:	Neurokinin Receptor
Pathway:	GPCR/G Protein; Neuronal Signaling
Storage:	Please store the product under the recommended conditions in the Certificate of Analysis.



### BIOLOGICAL ACTIVITY

Description	Benzomalvin B is the less active analogs of Benzomalvin A. Benzomalvin B is weakly active against substance P <sup>[1]</sup> .
In Vitro	Benzomalvins B is weakly active against substance P with inhibition of 24% at a concentration of 100 µg/mL <sup>[1]</sup> . MCE has not independently confirmed the accuracy of these methods. They are for reference only.

### REFERENCES

[1]. Sun HH, et al. Benzomalvins, new substance P inhibitors from a *Penicillium* sp. *J Antibiot* (Tokyo). 1994;47(5):515-522.

**Caution: Product has not been fully validated for medical applications. For research use only.**

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