## **BACE** MedChemExpress

# Certificate of Analysis

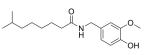
### Nordihydrocapsaicin

Cat. No.:	HY-N0449
CAS No.:	28789-35-7
Batch No.:	123289
Chemical Name:	Octanamide, N-[(4-hydroxy-3-methoxyphenyl)methyl]-7-methyl-

### PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula:	C <sub>17</sub> H <sub>27</sub> NO <sub>3</sub>
Molecular Weight:	293.40
Storage:	4°C, protect from light
	* In solvent : -80°C, 6 months; -20°C, 1 month (protect from light)

**Chemical Structure:** 



#### **ANALYTICAL DATA**

Appearance:	Light brown to gray (Solid)
<sup>1</sup> H NMR Spectrum:	Consistent with structure
LCMS:	Consistent with structure
Purity (LCMS):	99.91%
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

5909 E-m

E-mail: tech@MedChemExpress.com

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