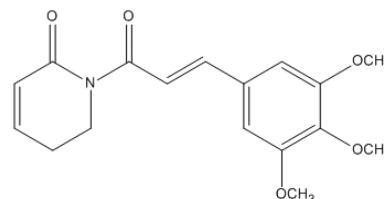


## Piperlongumine

**Catalog Number:** BC-0631

**CAS Number:** 20069-09-4

**Price:** [Online Inquiry](#)



Catalog Number	Price
BC-0631	<a href="#">Online Inquiry</a>

Product Information	
Molecular Formula	C <sub>17</sub> H <sub>19</sub> NO <sub>5</sub>
Molecular Weight	317.34
Purity	≥97%
SMILES	<chem>COC1=CC(=CC(=C1OC)OC)C=CC(=O)N2CCC=CC2=O</chem>
InChi	InChI=1S/C17H19NO5/c1-21-13-10-12(11-14(22-2)17(13)23-3)7-8-16(20)18-9-5-4-6-15(18)19/h4,6-8,10-11H,5,9H2,1-3H3/b8-7+
InChi Key	VABYUUZNAVQNPG-BQYQJAHWSA-N
Alternate Name	(E)-1-(3-(3,4,5-Trimethoxyphenyl)acryloyl)-5,6-dihydropyridin-2(1H)-one; 1-[(2E)-3-(3,4,5-trimethoxyphenyl)prop-2-enoyl]-5,6-dihydropyridin-2(1H)-one; Piplartine
Appearance	White to off-white solid

Properties	
Storage Conditions	-20°C
Shipping Conditions	Gel Pack
Solubility	DMSO (~ 25 mg/ml)