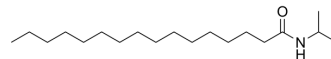


## Palmitoylisopropylamide

Cat. No.:	HY-103324
CAS No.:	189939-61-5
Molecular Formula:	C <sub>19</sub> H <sub>39</sub> NO
Molecular Weight:	297.52
Target:	Others
Pathway:	Others
Storage:	Please store the product under the recommended conditions in the Certificate of Analysis.



### BIOLOGICAL ACTIVITY

<b>Description</b>	Palmitoylisopropylamide is a Palmitoylethanolamide analogue inhibits [ <sup>3</sup> H]-Anandamide metabolism with a pI <sub>50</sub> of 4.89 <sup>[1]</sup> .
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### REFERENCES

[1]. K O Jonsson, et al. Effects of homologues and analogues of palmitoylethanolamide upon the inactivation of the endocannabinoid anandamide. Br J Pharmacol. 2001 Aug;133(8):1263-75.

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

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