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**Product Data Sheet**

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Product Name: 2-Phenylmelatonin

Cat. No.: GC11288

**Chemical Properties**

Cas. No. 151889-03-1

Chemical Name N-(2-(5-methoxy-2-phenyl-1H-indol-3-yl)ethyl)acetamide

SMILES O=C(C)NCCC(C1=C2)=C(C3=CC=CC=C3)NC1=CC=C2OCFormula  $C_{19}H_{20}N_2O_2$  M.Wt 308.38

Solubility &lt;30.84mg/ml in ethanol; &lt;30.84mg/ml in DMSO Storage Store at -20°C

General tips For obtaining a higher solubility , please warm the tube at 37 °C and shake it in the ultrasonic bath for a while. Stock solution can be stored below -20°C for several months.

Shipping Condition Evaluation sample solution : ship with blue ice All other available size: ship with RT , or blue ice upon request.

Structure 

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

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