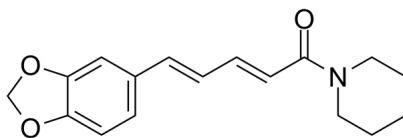


Data Sheet

Product Information

Catalog Number	BP12900
Product Name	Piperine
Description	1-piperoylpiperidine, (E,E)-, a alkaloid, has been used in trials studying the treatment of multiple myeloma and deglutition disorders.
Targets&IC50	P-glycoprotein:61.94±0.054 µg/mL, CYP3A4:61.94±0.054 µg/mL
Synonyms	Bioperine, 1-Piperoylpiperidine
CAS No.	94-62-2
Chemical Formula	C17H19NO3
Molecular Weight	285.35
Solubility	Ethanol: 57 mg/mL (199.76 mM) DMSO: 57 mg/mL (199.76mM); H2O: <1 mg/mL
Storage	Powder: -20°C for 2 years In solvent: -80°C for 1 year

Chemical Structure
OR
Tested Image



Purdue Bioscience Inc.

750 50th St, Brooklyn, NY 11220, USA

<https://www.purduebio.com>

1-877.618.7311

info@purduebio.com

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