



Product Information

CAS Registry No.

Product Name: Nidulal

Catalog No. N3213

Chemical Name:

Synonym(s):

Mol. formula: $C_{15}H_{16}O_5$

Formula wt: 276.28

M.p.

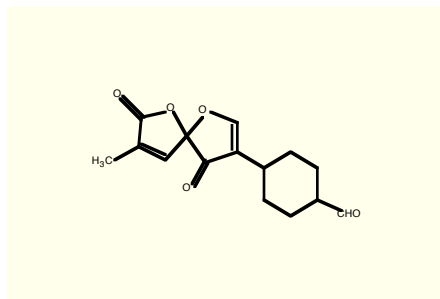
B.p.

Purity: $\geq 95\%$

Solubility: Soluble in ethanol, methanol or DMSO.

Stability (in original shipping container): Protect from light.

Storage temp: -20 deg C



Product Description:

A natural product isolated from *Nidula candida*. It induces differentiation of human HL-60 promyelocytic leukemia cells, and preferentially activates the transcription factor complex AP-1-mediated expression of secreted alkaline phosphatase in COS-7 cells.

References:

Erkel G, Necker U, Anke T et al. J Antibiot (Tokyo) 49:1189-95 (1996).

PRICING

0.5 mg \$304.60

Bulk quantity available upon request

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Caution: This product is intended for laboratory and research use only. It is not for human or drug use.