



Product Information

CAS Registry No. 105748592

Product Name: **Brassinin**

Catalog No. **B6801**

Chemical Name: methyl (1H-indol-3-ylmethylamino)methanedithioate

Synonym(s): methyl
N-(1H-indol-3-ylmethyl)-carbamodithioate

Mol. formula: C₁₁H₁₂N₂S₂

Formula wt: 236.36

M.p. 132°C-133°C

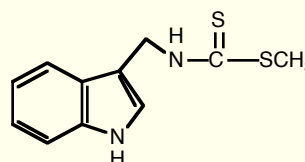
B.p.

Purity: ≥98%

Solubility: Soluble in DMSO.

Stability (in original shipping container):

Storage temp: -20 deg C



Product Description:

White crystal powder. A phytoalexin found in Chinese cabbage. An effective inhibitor against two stage skin carcinogenesis. An inducer of Phase II enzymes and inhibitor of chemically induced carcinogenesis.

References:

Mehta, R.G., Liu, J., Constantinou, A., Thomas, C., Hawthorne, You, M., Gerhauser, C., Pezzuto, J.M., Moon, R.C., and Moriarty, R.M. *Carcinogenesis*. **16**:399-404 (1995).

PRICING

50 mg	\$76.90
100 mg	\$123.00
250 mg	\$256.20

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.