



Product Information

CAS Registry No. 21593-77-1

Product Name: L-Deoxyalliin / S-Allyl-L-cysteine

Catalog No. D1757

Chemical Name: S-Allyl-L-cysteine

Synonym(s): L-Cysteine, S-2-propenyl-;
S-Allylcysteine

Mol. formula: C₆H₁₁NO₂S

Formula wt: 161.22

M.p. 224°C-225°C

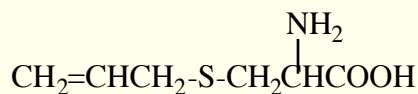
B.p.

Purity: ≥98%

Solubility: Soluble in water.

Stability (in original shipping container):

Storage temp: -20 deg C



Product Description:

A water soluble organosulfur compound from garlic. It is a candidate for chemoprevention clinical trial.

References:

Sumiyoshi, H., Wargovich, M.J. *Cancer Res.* **50**:5084-5087 (1990).

Kelloff, G.J., Boone, C.W., Crowell, J.A., Steele, V.E., Lubet, R.A., Doody, L.A., Malone, W.F., Hawk, E.T., Sigman, C.C. *J. Cell. Biochem. Suppl.* **26**:1-28 (1996).

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

PRICING

1 g	\$81.00
5 g	\$359.70

Bulk quantity available upon request

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