Product Name: Sinapine
Catalog Number: T2S1200
CAS Number: 18696-26-9
Molecular Formula: C16H24NO5+
Molecular Weight: 310.36

**Description:** 1. Sinapine, an alkaloid from seeds of the cruciferous species, can be used as an effective natural compound for chemo-resistance. 2. Sinapine has antioxidant and radio-protective activities.

**Storage:** 2 years -80°C in solvent; 3 years -20°C powder;

**Solubility**
- Chloroform: Soluble
- Dichloromethane: Soluble
- Ethyl Acetate: Soluble
- Acetone: Soluble
- DMSO: Soluble

( < 1 mg/ml refers to the product slightly soluble or insoluble )

**Receptor (IC50)**

**Reference**

FOR RESEARCH PURPOSES ONLY. NOT FOR DIAGNOSTIC OR THERAPEUTIC USE.

Information for product storage and handling is indicated on the product datasheet. Targetmol products are stable for long term under the recommended storage conditions. Our products may be shipped under different conditions as many of them are stable in the short-term at higher or even room temperatures. We ensure that the product is shipped under conditions that will maintain the quality of the reagents. Upon receipt of the product, please follow the storage recommendations on the product data sheet.