

CERTIFICATE OF ANALYSIS

Sinapine thiocyanate

[**Catalog No.**] CFN90624

[**CAS No.**] 7431-77-8

[**Purity**] $\geq 98\%$

[**M.F**] $C_{16}H_{24}NO_5 \cdot CNS$

[**Physical Description**] Powder

[**Solvent**] DMSO, Pyridine, Methanol, Ethanol, etc.

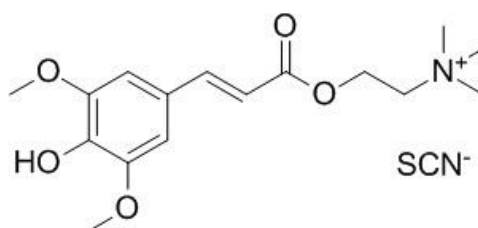
[**Weight**] 20mg

[**Lot No.**] CFS202201

[**Storage**] Protected from air and light, refrigerate or freeze(2-8 °C)

[**Intended Use**] For laboratory use only

[**Shelf Life**] 2 years



[**Chemical Structure**]

[**Characterization Data Summary**]

| Analytical Test | Results |
|---------------------------------------|-------------------------------------|
| Identification by ^{13}C -NMR, HPLC | Consistent with the above structure |
| Purity tested | $\geq 98\%$ |

Authorized Signature:

Date: