

# Data Sheet (Cat.No.TN4618)

#### N-trans-Sinapoyltyramine

### **Chemical Properties**

CAS No.: 200125-11-7 Formula: C19H21NO5

Molecular Weight: 343.4

Appearance: N/A

Storage: 0-4°C for short term (days to weeks), or -20°C for long term (months).

## **Biological Description**

Targets(IC<sub>50</sub>) Others: None

## Solubility Information

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

#### **Preparing Stock Solutions**

	1mg	5mg	10mg
1 mM	2.912 mL	14.560 mL	29.121 mL
5 mM	0.582 mL	2.912 mL	5.824 mL
10 mM	0.291 mL	1.456 mL	2.912 mL
50 mM	0.058 mL	0.291 mL	0.582 mL

Please select the appropriate solvent to prepare the stock solution, according to the solubility of the product in different solvents. The storage conditions and period of the stock solution: - 80 °C for 6 months; - 20 °C for 1 month. Please use it as soon as possible.

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