# Data Sheet (Cat.No.T60256)



### 2,4,5-Trimethoxybenzoic acid

#### **Chemical Properties**

CAS No.: 490-64-2 C10H12O5

Molecular Weight: 212.2

Formula:

no data available Appearance:

Powder: -20°C for 3 years | In solvent: -80°C for 1 year Storage:

## **Biological Description**

Description 2,4,5-Trimethoxybenzoic acid is a compound identified in purple perilla extracts that inhibits M1 macrophage phenotype-mediated inflammation in diabetes [1].

#### **Preparing Stock Solutions**

	1mg	5mg	10mg
1 mM	4.7125 mL	23.5627 mL	47.1254 mL
5 mM	0.9425 mL	4.7125 mL	9.4251 mL
10 mM	0.4713 mL	2.3563 mL	4.7125 mL
50 mM	0.0943 mL	0.4713 mL	0.9425 mL

Please select the appropriate solvent to prepare the stock solution, according to the solubility of the product in different solvents. Please use it as soon as possible.

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