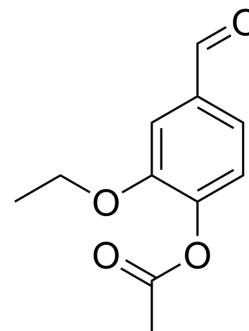


Ethylvanillin acetate

Cat. No.:	HY-107820		
CAS No.:	72207-94-4		
Molecular Formula:	C ₁₁ H ₁₂ O ₄		
Molecular Weight:	208.21		
Target:	Biochemical Assay Reagents		
Pathway:	Others		
Storage:	Powder	-20°C	3 years
	In solvent	-80°C	6 months
		-20°C	1 month



SOLVENT & SOLUBILITY

In Vitro

DMSO : ≥ 250 mg/mL (1200.71 mM)
 * "≥" means soluble, but saturation unknown.

Preparing Stock Solutions	Solvent Concentration	Mass		
		1 mg	5 mg	10 mg
	1 mM	4.8028 mL	24.0142 mL	48.0284 mL
	5 mM	0.9606 mL	4.8028 mL	9.6057 mL
	10 mM	0.4803 mL	2.4014 mL	4.8028 mL

Please refer to the solubility information to select the appropriate solvent.

BIOLOGICAL ACTIVITY

Description

Ethyl vanillin acetate is acetate form of ethyl vanillin. Ethyl vanillin acetate is a flavorant used in chocolate or candy^[1].

REFERENCES

[1]. Glenn A. Corliss, et al. Sweetener, methods of preparing sweetener and applications thereof. US20110059218A1.

Caution: Product has not been fully validated for medical applications. For research use only.

Tel: 609-228-6898

Fax: 609-228-5909

E-mail: tech@MedChemExpress.com

Address: 1 Deer Park Dr, Suite Q, Monmouth Junction, NJ 08852, USA