# RedChemExpress

## Certificate of Analysis

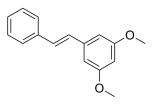
### trans-3,5-Dimethoxystilbene

Cat. No.:	HY-W278867
CAS No.:	21956-56-9
Batch No.:	310543
Chemical Name:	Benzene, 1,3-dimethoxy-5-[(1E)-2-phenylethenyl]-

#### PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula:	C <sub>16</sub> H <sub>16</sub> O <sub>2</sub>
Molecular Weight:	240.30
Storage:	4°C, protect from light
	* In solvent : -80°C, 6 months; -20°C, 1 month (protect from light)

#### **Chemical Structure:**



#### ANALYTICAL DATA

Appearance:	Off-white to light yellow (Solid)
<sup>1</sup> H NMR Spectrum:	Consistent with structure
LCMS:	Consistent with structure
Purity (LCMS):	98.84%
Conclusion:	The product has been tested and complies with the given specifications.

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

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