

Certificate of Analysis

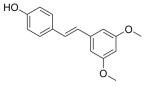
Pterostilbene

Cat. No.:	HY-N0828
CAS No.:	537-42-8
Batch No.:	130979
Chemical Name:	Phenol, 4-[(1E)-2-(3,5-dimethoxyphenyl)ethenyl]-

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula:	$C_{16}H_{16}O_{3}$		
Molecular Weight:	256.30		
Storage:	Powder	-20°C	3 years
		4°C	2 years
	In solvent	-80°C	1 year
		-20°C	6 months

Chemical Structure:



ANALYTICAL DATA

Appearance:	White to off-white (Solid)
Purity (HPLC):	99.83%
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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