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 * *Fine Chemicals*
 * *Cosmeceuticals*

* *Phytochemicals*
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 * *Specialty Chemicals*

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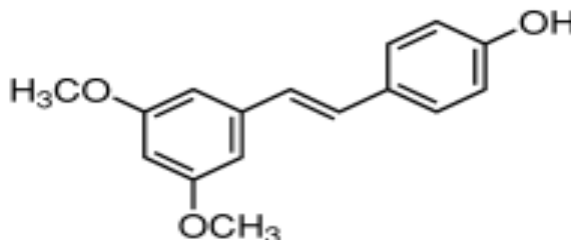
PRODUCT DATA SHEET

PTEROWHITE® 90%

Issue No. 3.0

Effective date: February 18, 2015

Product:	PteroWhite® 90%
Common name	Pterostilbene 90%
Chemical name:	4-[(<i>E</i>)-2-(3, 5-Dimethoxyphenyl) ethenyl]phenol
CAS No:	537-42-8 (<i>trans</i>)
Source:	Wood of <i>Pterocarpus marsupium</i>
Chemistry:	The active constituent is Pterostilbene
Structure:	



Molecular formula:	C ₁₆ H ₁₆ O ₃
Suggested use level in Nutricosmetic :	50 to 100mg twice a day
Suggested use level in Cosmeceutical	0.1 ó 0.5% w/w
Nutricosmeticl Applications	Antioxidant, Skin lightening
Cosmeceutical Applications	Skin lightening
Form of Supply:	Powder