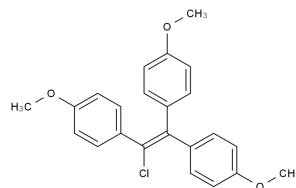


<b>Product Name</b>	: Chlorotrianisene
<b>Synonyms</b>	: Chlorotrianisene; Chlortrianisestrol; Chlortrianizen; Chlorotrianisine; Chlorestrolo; Chlorotrianizen; Khlortrianizen
<b>Cat No.</b>	: M15074
<b>CAS Number</b>	: 569-57-3
<b>Molecular Formula</b>	: C <sub>23</sub> H <sub>21</sub> ClO <sub>3</sub>
<b>Formula Weight</b>	: 380.86
<b>Chemical Name</b>	: 1-[1-chloro-2,2-bis(4-methoxyphenyl)ethenyl]-4-methoxybenzene
<b>Description</b>	: Chlorotrianisene is a powerful synthetic, non-steroidal estrogen.
<b>Pathway</b>	: Endocrinology/Hormones
<b>Target</b>	: Estrogen Receptor/ERR
<b>Receptor</b>	: ER
<b>Solubility</b>	: DMSO: 10 mM
<b>SMILES</b>	: <chem>COC1=CC=C(C=C1)C(=C(C2=CC=C(C=C2)OC)Cl)C3=CC=C(C=C3)OC</chem>
<b>Storage</b>	: (-20°C)
<b>Stability</b>	: ≥ 2 years
<b>Reference</b>	:



1. Kupfer D, Bulger WH. FEBS Lett. 1990 Feb 12;261(1):59-62.