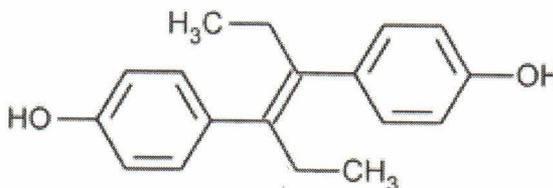




Batch no 250703-15
 Mf date Jul 06 2025
 Retest Jul 05 2028

Molecular Structure



Molecular Formula $C_{18}H_{20}O_2$
 Molecular Weight 268.35
 CAS Registry Number 56-53-1

Sep 08 2025

<u>Tests</u>	<u>Specifications</u>	<u>Results</u>
Appearance	White or off-white crystalline powder	Conforms
Identification	UV, RRT	Positive
Acidity or alkalinity	Neutral to litmus	Conforms
Melting point	169 ~ 175°C	170.3 ~ 172.8°C
Loss on drying	≤ 0.5%	0.32%
Residue on ignition	≤ 0.1%	0.04%
Residual solvents	≤ 5000 ppm	Conforms
Assay (odb)	97.0 ~ 101.0% of $C_{18}H_{20}O_2$	99.4%

Packaging & storage	Preserve in tight, light-resistant containers. Store at room temperature
Conclusion	Material complies with USP43