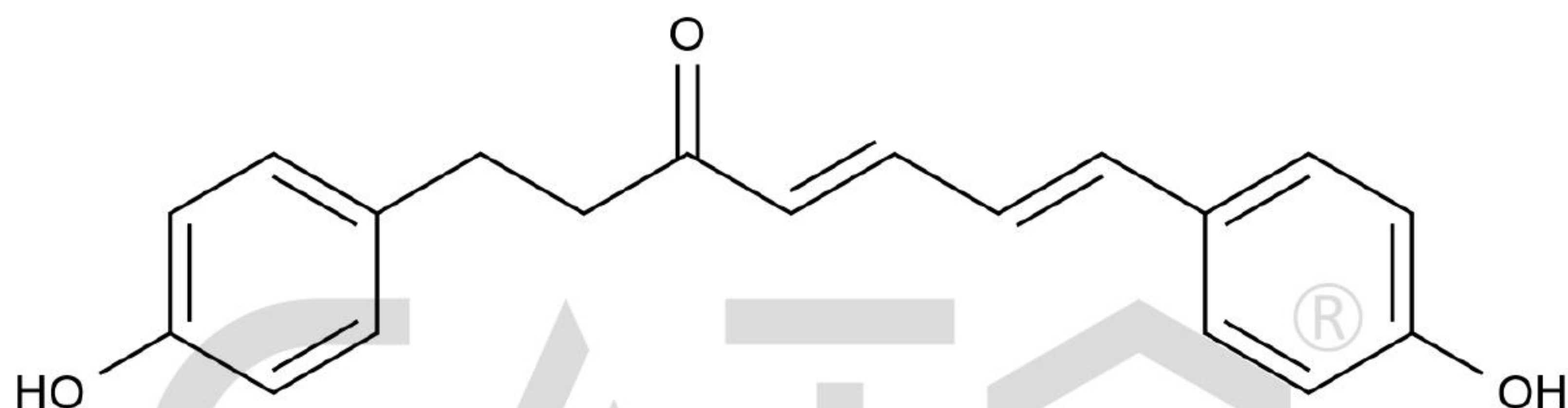


Certificate of Analysis

Reference Material & Standard

Product Name:	1,7-Bis(4-hydroxyphenyl)hepta-4,6-dien-3-one	Catalogue Number:	C1550979
Synonyms:	N/A	Lot Number:	0624-RG-0038
CAS Number:	332371-82-1	Expiry Date:	Jun 16, 2028
Molecular Formula:	C ₁₉ H ₁₈ O ₃	Storage:	2°C ~ 8°C Protected from light and Sealed
Molecular Weight:	294.34	Warning:	

Chemical Structure:



Test Items	Method	Results
Appearance	Visual inspection	Yellow Solid
Identification	HNMR	Confirmed
Purity	HPLC	97.0%
Uncertainty		±0.6%

Comment:

1. No chromatogram available.
2. The uncertainty values are the expanded uncertainty and represent an estimated standard deviation equal to the positive square root of the total variation of the uncertainty of components. A normal distribution is assumed and a coverage factor of K=2 is chosen using approximately a 95% confidence level.

Signature:

Prepared by:

Lily

Reviewed by:

Lisa

Approved by General Manager:

David

Date: Jun 25, 2025

Date: Jun 26, 2025

Date: Jun 26, 2025

