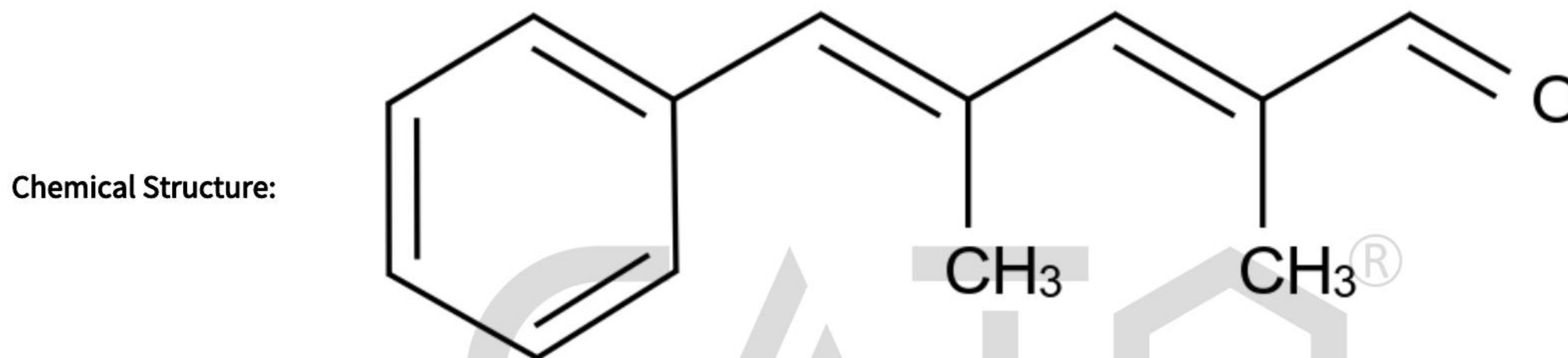


Certificate of Analysis

Reference Material & Standard

Product Name:	Epalrestat Impurity 54	Catalogue Number:	C4X-223654
Synonyms:	N/A	Lot Number:	0702-RG-0017
CAS Number:	N/A	Expiry Date:	Jul 01, 2028
Molecular Formula:	C ₁₃ H ₁₄ O	Storage:	-20°C±5°C Protected from light and Sealed
Molecular Weight:	186.25		



Test Items	Method	Results
Appearance	Visual inspection	White Solid
Identification	LCMS&HNMR	Confirmed
Purity	HPLC	100.0000%
Loss On Drying	TGA	0.924%
Assay		99.1%

Comment:

The calculation of the 100% method follows the formula (calculated on the non-dried basis):

Assay (%) = (100% - Loss On Drying) * Purity HPLC (%) / 100%

Loss On Drying is considered as absolute effect, HPLC purity is considered as relative effect.

Signature:

Prepared by:

Lily

Reviewed by:

Hinlam

Approved by General Manager:

David

Date: Jul 03, 2025

Date: Jul 03, 2025

Date: Jul 03, 2025

