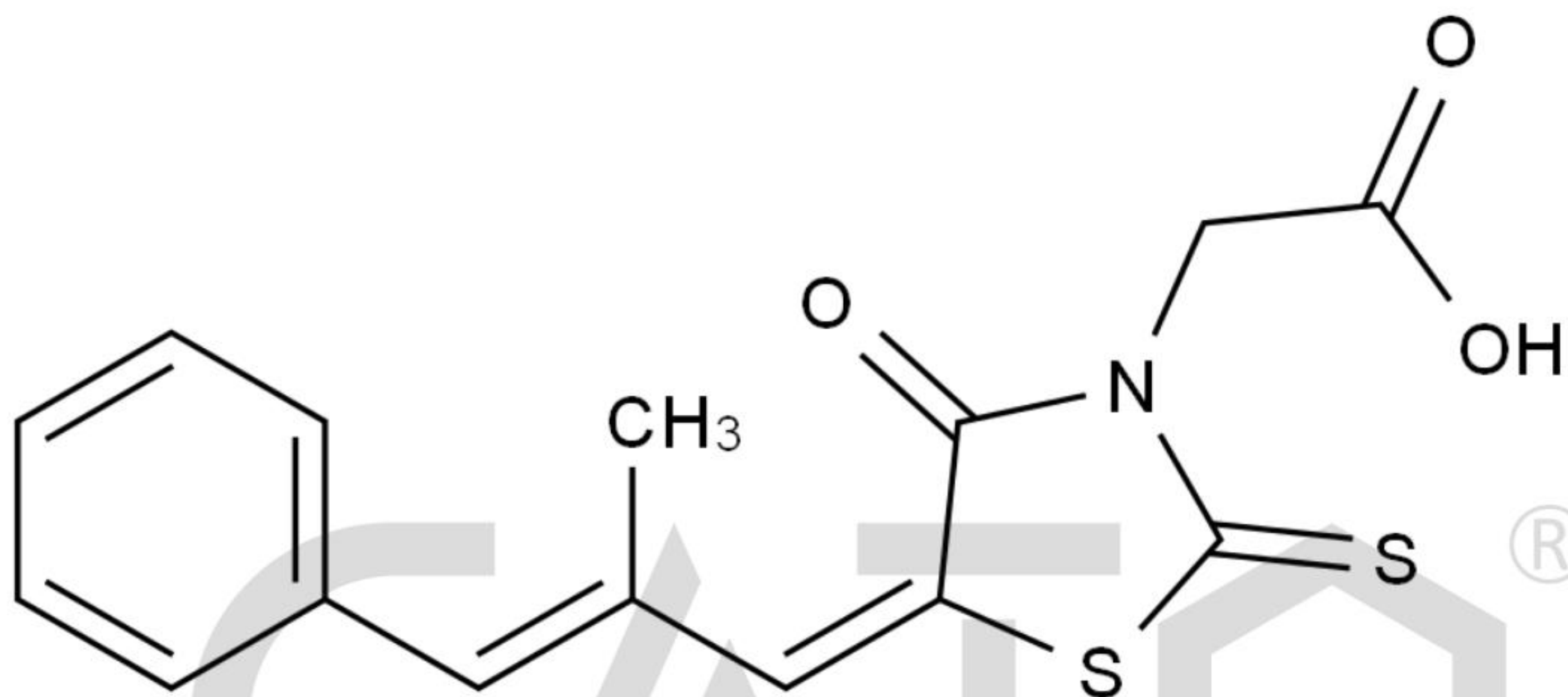


Certificate of Analysis

Reference Material

Product Name:	Epalrestat (E,E)-Isomer	Catalogue Number:	C4X-22369
Chemical Name:	N/A	Lot Number:	0712-RE-0038
CAS Number:	863988-85-6	Expiry Date:	Jul 12, 2026
Molecular Formula:	C ₁₅ H ₁₃ NO ₃ S ₂	Storage:	2°C ~ 8°C Protected from light and Sealed
Molecular Weight:	319.40		

Chemical Structure:



Test Items	Method	Results
Appearance	Visual inspection	Orange Solid
Identification	LCMS&HNMR	Confirmed
Purity	HPLC	99.5%
Assay	qNMR	95.9%

Comment:

Assay was determined by quantitative ¹H-NMR.

Signature:

Prepared by:

Koi

Reviewed by:

Lisa

Aporoved by General manager:

David

Date: Jul 13, 2023

Date: Jul 17, 2023

Date: Jul 17, 2023

