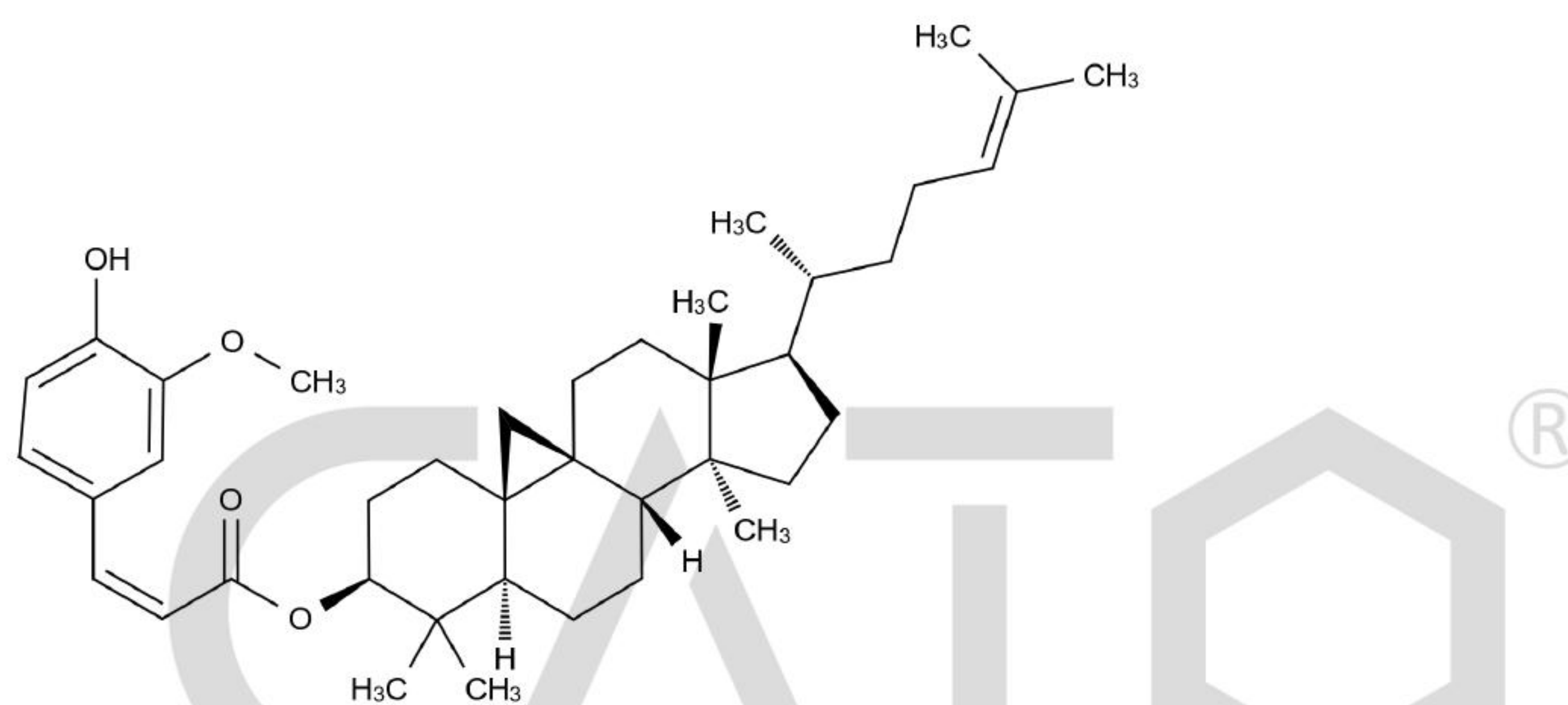


Certificate of Analysis

Reference Material & Standard

Product Name:	Oryzanol impurity 15	Catalogue Number:	C4X-286115
Synonyms:	N/A	Lot Number:	0618-RF-0093
CAS Number:	286011-35-6	Expiry Date:	Jun 13, 2027
Molecular Formula:	C40H58O4	Storage:	-20°C±5°C Protected from light and Sealed
Molecular Weight:	602.89		

Chemical Structure:



Test Items	Method	Results
Appearance	Visual inspection	White Solid
Identification	HRMS&HNMR	Confirmed
Purity	HPLC	95.1147%
Loss On Drying	TGA	0.314%
Assay		94.8%

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: Jun 18, 2024

Date: Jun 19, 2024

Date: Jun 19, 2024

