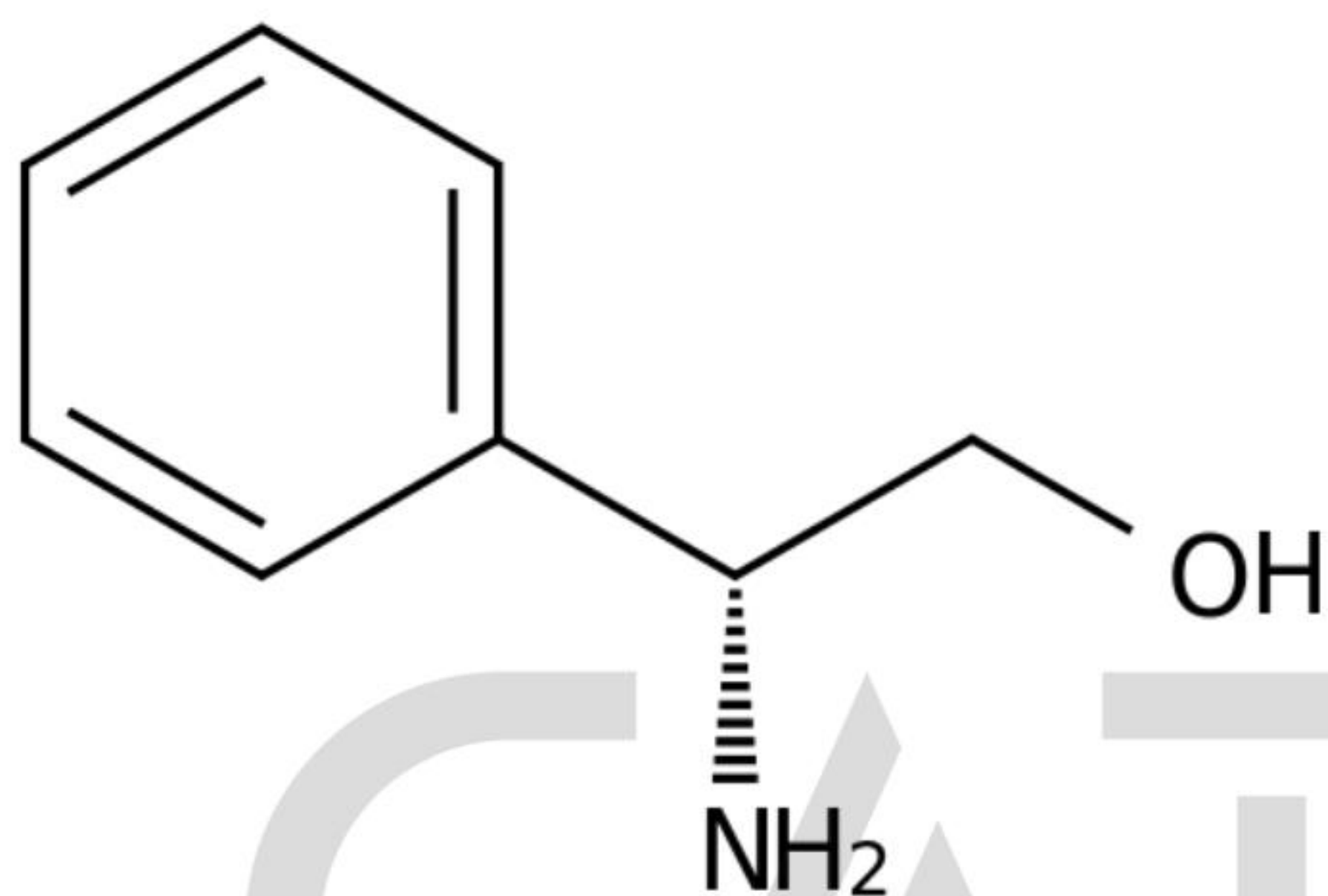


Certificate of Analysis

Reference Material

Product Name:	Elagolix Impurity 41	Catalogue Number:	C4X-206841
Chemical Name:	(R)-(-)-2-Phenylglycinol	Lot Number:	0407-RC-0010
CAS Number:	56613-80-0	Expiry Date:	Apr 08, 2024
Molecular Formula:	C ₈ H ₁₁ NO	Storage:	2°C ~ 8°C Protected from light and Sealed
Molecular Weight:	137.18		

Chemical Structure:



Test Items	Method	Results
Appearance	Visual inspection	White Powder
Identification	LCMS&HNMR	Confirmed
Purity	HPLC	98.067%
Water Content	Karl Fischer	0.6962%
Assay		97.4%

Comment:

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

Assay (%) = (100% - Water Content) * Purity HPLC (%) / 100%

Water Content is considered as absolute effect, HPLC purity is considered as relative effect.

Signature:

Prepared by:

Hinlam

Reviewed by:

Xenia

Aporoved by General manager:

David

Date: Apr 09, 2021

Date: Sep 27, 2022

Date: Sep 27, 2022

Tel: +86-20-81960175

Fax: +86-20-81717260

Email: supports@cato-chem.com

Web: www.cato-chem.com

Add: Room 101, Building B, No.179, Guangpu East Road, Huangpu District, Guangzhou (Location: Room 301, Room 401, Room 501)

