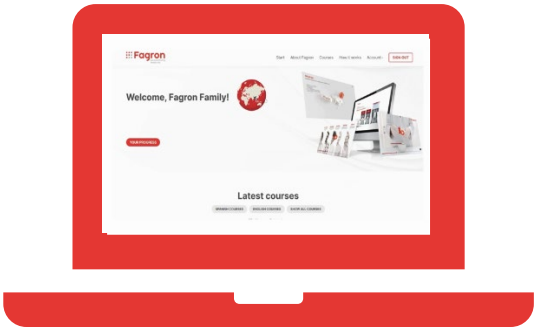
Fagron academy

Video Platform

Welcome to the knowledge center for personalized medicine! Our platform is a centralized hub for pharmaceutical compounding courses, medical scientific training, and more.



Course contents

Equivalence of Bioidentical Hormones from Soy (Glycine max) and Wild Yam (Dioscorea spp.)

This course provides a comprehensive understanding of bioidentical hormones derived from soy and wild yam, exploring their role in personalized medicine. It will provide an overview on the biosynthesis of key steroid hormones used in Bioidentical Hormone Replacement Therapy (bHRT), including estrone, estradiol, estriol, progesterone, and testosterone. The course covers the chemical transformation of plant-based precursors, comparing the synthesis, purification, and quality of bioidentical hormones from both sources. Additionally, safety considerations such as allergenicity, toxicity, and long-term use are examined, alongside scientific evidence supporting the clinical effectiveness of these hormones.

By the end of the course, you will gain the knowledge necessary to assess the quality, equivalence, and clinical applications of bioidentical hormones, empowering you to make informed decisions in patient care.

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