

secoisolariciresinol dehydrogenase

Cat. No. EXWM-0245

Lot. No. (See product label)

Introduction

Description

Isolated from the plants Forsythia intermedia and Podophyllum peltatum. An intermediate lactol is detected in vitro.

Product Information

Form

Liquid or lyophilized powder

EC Number

EC 1.1.1.331

Reaction

(-)-secoisolariciresinol + 2 NAD⁺ = (-)-matairesinol + 2 NADH + 2 H⁺

Notes

This item requires custom production and lead time is between 5-9 weeks. We can custom produce according to your specifications.

Storage and Shipping Information

Storage

Store it at +4 °C for short term. For long term storage, store it at -20 °C~-80 °C.