Creative Enzymes®

Eleutheroside B

Cat. No. ELSB-001

Lot. No. (See product label)

Introduction

Description	Syringin is a chemical that is found naturally in various plants such as Araliaceae, a adaptogenic agent with Syringin as the active componet. Syringin have exhibited the ability to enhance glucose utilization and the lowering of plasma glucose level in rats suffering from insulin deficiency, suggesting that this chemical may be useful in the treatment of human diabetes.
Synonyms	4-[(1E)-3-Hydroxy-1-propen-1-yl]-2,6-dimethoxyphenyl-β-D-glucopyranoside; Eleutheroside B; Ilexanthin A; Ligustrin; Lilacin; Magnolenin; Methoxyconiferine; NSC 287441; Sinapyl alcohol 4-O-glucoside; Siringin; Syringoside

Product Information

Appearance	White to Off-White Solid
CAS No.	118-34-3
Molecular Formula	C17H24O9
Molecular Weight	372.37
Melting Point	178-180°C
Solubility	DMSO (Slightly), Methanol (Slightly), Water (Slightly)

Storage and Shipping Information

Storage	Refrigerator