

Larch Root Extract-Taxifolin

Cat. No. EXTZ-816

Lot. No. (See product label)

Introduction

Description

Taxifolin (dihydroquercetin) is a natural bioflavonoid extracted from the roots of Dahurian Larch (*Larix gmelinii*), a tree species native to high-latitude cold regions. As a reduced derivative of quercetin, taxifolin possesses potent antioxidant, anti-inflammatory and cardiovascular protective properties with superior stability and bioavailability. It has been approved as a novel food ingredient in the European Union and is widely used in dietary supplements, functional foods and pharmaceutical applications for its remarkable free radical scavenging capacity and immune-modulating effects.

Product Information

Species	Larix gmelinii
Source	Larch root
Form	White to light yellow powder
CAS No.	480-18-2
Molecular Weight	304.25
Purity	98%

Storage and Shipping Information

Storage	Store in cool, dry place; protect from light
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