

Indole-3-carbinol

Cat. No. CEFX-169

Lot. No. (See product label)

Introduction

Description

Indole-3-carbinol is a tumor chemopreventive substance derived from cruciferous vegetables such as broccoli, radish and cauliflower. Indole-3-methanol (I3C) activates the aryl hydrocarbon receptor (AhR) and induces G1 cell cycle arrest and apoptosis. Therefore, it is a potential anticancer agent. In addition, it induces estradiol metabolism by stimulating cytochrome P450 enzymes. Therefore, I3C is considered an effective chemotherapeutic agent for various types of cancers, including breast cancer, prostate cancer, colon cancer and leukemia.

Product Information

Appearance White Powder

CAS No. 700-06-1

Molecular

Weight

Purity 99%

Usage and Packaging

Package 25KG/Drum with double plastic bag of foodstuff inside

Storage and Shipping Information

147.17

Storage 2 years under well storage situation and stored away from direct sun light

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