

27-Deoxyactein

Cat. No. CEI-1603

Lot. No. (See product label)

Introduction

Description 27-Deoxyactein has shown stimulation of osteoblast function and inhibits bone resorbing mediators in the treatment of osteoporosis. It is a derivative of Actein, a gamma secretase modulators derived from botanicals.

Synonyms (3 β ,12 β ,16 β ,23S,24R,25R)-12-(Acetyloxy)-16,23:23,26:24,25-triepoxy-9,19-cyclolanostan-3-yl β -D-Xylopyranoside; 26-Deoxyactein; 27-Deoxyactein

Product Information

Form White powder

Formulation In Phosphate Buffered Saline (pH 7.4) containing 10% glycerol

CAS No. 264624-38-6

Molecular Formula C₃₇H₅₆O₁₀

Molecular Weight 660.83

Melting Point 258-260°C

Storage and Shipping Information

Storage 4°C