

Bimatoprost

Cat. No. CEI-0387

Lot. No. (See product label)

Introduction

Description Bimatoprost

Synonyms Lumigan

Product Information

CAS No. 155206-00-1

Molecular Formula C₂₅H₃₇NO₄

Chemical Name (Z)-7-((1R,2R,3S,5S)-3,5-dihydroxy-2-((E)-3-hydroxy-5-phenylpent-1-enyl)cyclopentyl)-N-ethylhept-5-enamide

Molecular Weight 415.57

Purity >99%

Targets PGF synthase

Solubility DMSO 36 mg/mL, Water

Storage and Shipping Information

Storage 2 years at -20centigrade Powder