

Exemestane

Cat. No. CEI-1161

Lot. No. (See product label)

Introduction

Description Exemestane is an aromatase inhibitor, inhibits human placental and rat ovarian aromatase with IC50 of 30 nM and 40 nM, respectively.

Synonyms ARO, ARO1, CPV1, CYAR, CYP19, CYPXIX, P-450AROM

Product Information

CAS No. 107868-30-4

Molecular Formula C₂₀H₂₄O₂

Chemical Name (8R,9S,10R,13S,14S)-10,13-dimethyl-6-methylene-7,8,9,10,11,12,13,14,15,16-decahydro-3H-cyclopenta[a]phenanthrene-3,17(6H)-dione

Molecular Weight 296.4

Purity > 95%

Targets aromatase

IC50 30 nM, 40 nM

Storage and Shipping Information

Storage 4 centigrade