

Abiraterone

Cat. No. CEI-1197

Lot. No. (See product label)

Introduction

Description Abiraterone is a potent inhibitor of CYP17 with IC50 of 2 nM.

Synonyms CB 7598,16-dien-3-ol,CB7598

Product Information

CAS No. 154229-19-3

Molecular Formula C24H31NO

Chemical Name (3S,8R,9S,10R,13S,14S)-10,13-dimethyl-17-pyridin-3-yl-2,3,4,7,8,9,11,12,14,15-decahydro-1H-cyclopenta[a]phenanthren-3-ol

Molecular Weight 349.52

Purity 98.19%

Targets CYP17

IC50 2 nM

Solubility Limited solubility

Storage and Shipping Information

Storage Store at -20°C

Shipping Conditions Evaluation sample solution: ship with blue ice. All other available size: ship with RT, or blue ice upon request