

## **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-

 $decahydro-1H-cyclopenta \hbox{\small [a]} phen anthren-3-ol$ 

*Molecular Weight* 349.52

**Purity** 0.9819

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