

## 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** 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