

AT-101

Cat. No. CEI-1223

Lot. No. (See product label)

Introduction

Description AT-101 is a R-(-)-enantiomer of gossypol.

Synonyms (R)-(-)-Gossypol; R-(-)-gossypol acetic acid; AT 101; AT101

Product Information

CAS No. 90141-22-3

Molecular Formula C₃₀H₃₀O₈

Chemical Name 7-(8-formyl-1,6,7-trihydroxy-3-methyl-5-propan-2-yl)naphthalen-2-yl)-2,3,8-trihydroxy-6-methyl-4-propan-2-yl)naphthalene-1-carbaldehyde

Molecular Weight 518.55

Purity 0.98

Targets Bcl-2; Bcl-XL; Mcl-1

Solubility Soluble in DMSO > 10 mM

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