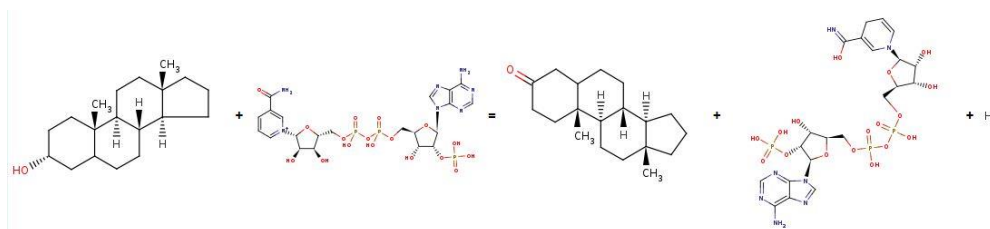


3- α -Hydroxysteroid-dehydrogenase

3 α -hydroxysteroid-5 β -oxidoreductase; E.C. 1.1.1.50

Description: An enzyme preparation which, among other things, catalyses the biological reduction of chlordecone, a toxic pesticide.

Catalysed reaction:



Origin: genetically modified *Escherichia coli*

Application: Chemical synthesis

Activity: > 30 U/ mg
(Method: ASA Spezialenzyme GmbH)

Specific activity: > 75 U/ mg Protein

Parameter: pH 9.0
Temperature 25°C

Article-no.: 1805

Form of delivery: Powder/ Lyophilizate

Stability: Stable at -20°C

Storage: – 20°C