

12 β -hydroxysteroid dehydrogenase

Cat. No. EXWM-0145

Lot. No. (See product label)

Introduction

Description Acts on a number of bile acids, both in their free and conjugated forms.

Synonyms 12 β -hydroxy steroid (nicotinamide adenine dinucleotide phosphate) dehydrogenase

Product Information

Form Liquid or lyophilized powder

EC Number EC 1.1.1.238

CAS No. 118390-62-8

Reaction 3 α ,7 α ,12 β -trihydroxy-5 β -cholan-24-oate + NADP⁺ = 3 α ,7 α -dihydroxy-12-oxo-5 β -cholan-24-oate + NADPH + H⁺

Notes This item requires custom production and lead time is between 5-9 weeks. We can custom produce according to your specifications.

Storage and Shipping Information

Storage Store it at +4 °C for short term. For long term storage, store it at -20 °C~-80 °C.