

PRODUCT CODE- TYMT02146

Taj Pharmaceuticals Ltd.

Testosterone Decanoate

**CAS No. 5721-91-5**



577 TM 2146 2131 792

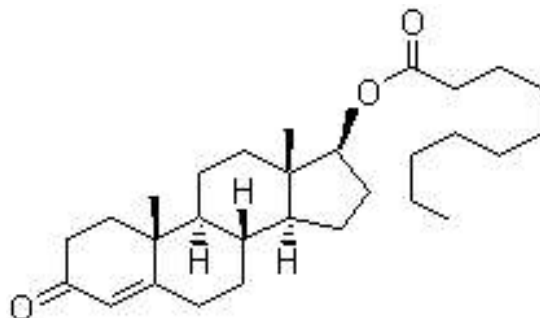
Testosterone Decanoate

Identifiers

CAS number : 5721-91-5

Molecular formula : C<sub>29</sub>H<sub>46</sub>O<sub>3</sub>

Molar Weight : 442.67 g/mol



Chemical Name: Testosterone decanoate

Drug Class: Injectable Anabolic Steroid

### Synonyms:

TESTOSTERONE 17-N-DECANOATE; testosterone caproate; TESTOSTERONE DECANOATE; testosterone decanoate--dea\*schedule iii item; 17-BETA-HYDROXY-4-ANDROSTEN-3-ONE-DECANOATE; 17b-hydroxyandrost-4-en-3-one decanoate; 4-ANDROSTEN-17BETA-OL-3-ONE 17-N-DECANOATE; 4-ANDROSTEN-17-BETA-OL-3-ONE DECANOATE; Testosterone Decanoate; 17beta-hydroxyandrost-4-en-3-one decanoate; Testosterone decanoate; Androst-4-en-3-one, 17-(1-oxodecyl)oxy-, (17.beta.)-; [(8R,9S,10R,13S,14S,17S)-10,13-dimethyl-3-oxo-1,2,6,7,8,9,11,12,14,15,16,17-dodecahydrocyclopenta[a]phenanthren-17-yl] decanoate; 17-Hydroxy-androst-4-en-3-one-17-decanoate; 17β-Hydroxy-4-androsten-3-one 17-decanoate, 4-Androsten-17β-ol-3-one 17-caprate; 17β-(1-Oxodecyl)oxyandrost-4-en-3-one

**Molecular Formula:** C<sub>29</sub>H<sub>46</sub>O<sub>3</sub>

**Molecular Weight:** 442.67

Testosterone decanoate **Chemical Properties, Usage, Production**  
Testosterone decanoate **Preparation Products And Raw materials**  
Raw materials  
Preparation Products

### Chemical data

Formula C<sub>29</sub>H<sub>46</sub>O<sub>3</sub>

**EINECS:** 227-226-4


**Density:** 1.04 g/cm<sup>3</sup>

**Boiling Point:** 539.2 ° C at 760 mmHg


**Flash Point:** 226.4 ° C

**Appearance:** White to almost white crystalline

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Testosterone Decanoate is available under the trade name "Neotest 250" by the Mexican drug company Loeffler. Most people will have used testosterone with this ester in the popular testosterone blend "Sustanon 250", so it's far from something new on the market. It's just never been offered outside of a blend until a few years ago.

Basically, like all forms of esterified testosterone, what we're looking at is the parent hormone bound to a fatty acid (the ester) to delay its release into the body. With regards to the decanoate ester, this gives us a nice long active life in the body, and there's no reason to inject this more than once every week.

As with all forms of testosterone, this product will cause weight and strength gain, fat loss, a libido increase, an increase in IGF-1 levels, Red Blood Cell count, and of course increased recovery from training. Again, as with all forms of testosterone this product is subject to aromatization as well as 5alpha-reduction, which are the pathways through which testosterone is converted to estrogen and dihydrotestosterone respectively. Excess build up of estrogen can be responsible for gynecomastia (development of female breast tissue in males) as well as bloating and water retention. Dihydrotestosterone can cause both acne as well as hair loss.

As with all forms of exogenous hormones, using this product will shut down your body's natural production of testosterone. In addition, cholesterol, immune function, and several other health markers may be adversely affected.

From a very practical standpoint, I've got to say that the main advantage to using something like this product is that you can stack it with Deca-Durabolin and inject them at the same time each week, and not have to worry about one hormone decaying at a different rate than the other.

Again, from a very practical point of view, I can't see why this stuff isn't more popular. I have literally never heard of a single person using this product, but if it can be purchased for \$100 or less for a 10cc vial, then would wholeheartedly recommend it