

STATEMENT ON A NONPROPRIETARY NAME ADOPTED BY THE USAN COUNCIL:

USAN

TESTOSTERONE UNDECANOATE

PRONUNCIATION

tes tos' ter own un dek' a noe' ate

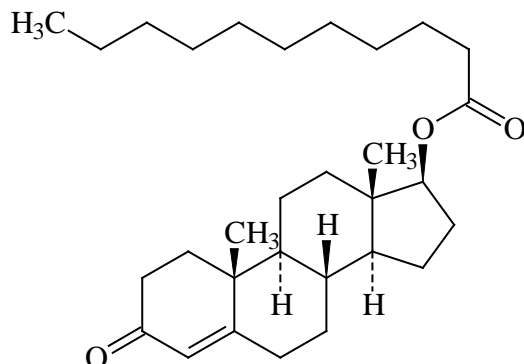
THERAPEUTIC CLAIM

In males: testosterone replacement therapy for primary or secondary hypogonadal disorders. In female-to-male transsexuals: masculinization. Moreover, in men, testosterone therapy may be indicated in osteoporosis caused by androgen deficiency.

CHEMICAL NAMES

- 1). 3-oxoandrost-4-en-17 β -yl undecanoate
- 2). androst-4-en-3-one, 17-[(1-oxoundecyl)oxy]-(17 β)

STRUCTURAL FORMULA



MOLECULAR FORMULA

$C_{30}H_{48}O_3$

MOLECULAR WEIGHT

456.7

TRADEMARK

Andriol®

MANUFACTURER

Diosynth BV, Oss, Netherlands
(AkzoNobel/Organon USA Inc.)

CODE DESIGNATION

Org 538

CAS REGISTRY NUMBER

5949-44-0