

STATEMENT ON A NONPROPRIETARY NAME ADOPTED BY THE USAN COUNCIL

USAN

PARATHYROID HORMONE

PRONUNCIATION

par" a thye' roid

THERAPEUTIC CLAIM

Treatment of osteoporosis, as an antiosteoporotic, in the treatment of bone and mineral disease and disorders, bone metabolism regulator, blood calcium regulator, and as a diagnostic aid (pseudohypoparathyroidism; hypocalcemia)

CHEMICAL NAMES

1. parathormone (human recombinant)

STRUCTURAL FORMULA

SVSEIQLMHN LGKHLNSMER VEWLRKKLQD
VHNFVALGAP LAPRDAGSQR PRKKEDNVLV
ESHEKSLGEA DKADVNVLTk AKSQ

MOLECULAR FORMULA

$C_{408}H_{674}N_{126}O_{126}S_2$

MOLECULAR WEIGHT

9414 daltons

TRADEMARK

Unknown as yet

MANUFACTURER

SynCo BV

SPONSOR

NPS Pharmaceuticals, Inc.

CODE DESIGNATION

ALX1-11

CAS REGISTRY NUMBERS

68893-82-3 (human)
345663-45-8 (human recombinant)