

STATEMENT ON A NONPROPRIETARY NAME ADOPTED BY THE USAN COUNCIL:

USAN

BINODENOSON

PRONUNCIATION

bi noe' den oh son

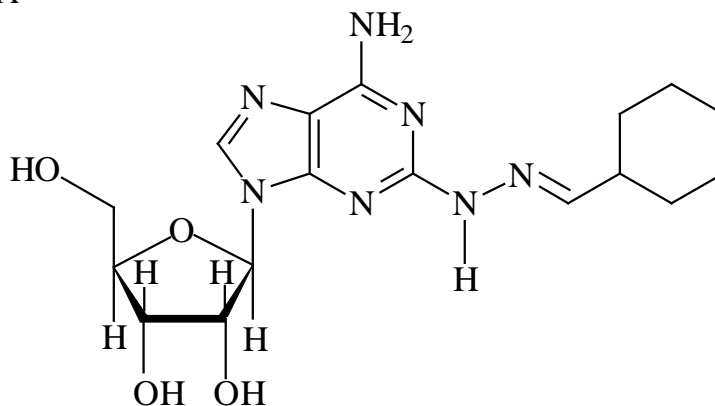
THERAPEUTIC CLAIMS

coronary vasodilator used in the diagnosis of coronary heart disease (adenosine A<sub>2</sub>A agonist)

CHEMICAL NAMES

- 1) adenosine, 2-[(cyclohexylmethylene)hydrazino]-
- 2) 2-[2-(cyclohexylmethylene)diazanyl]-9-β-D-ribofuranosyl-9H-purin-6-amine

STRUCTURAL FORMULA



MOLECULAR FORMULA

C<sub>17</sub>H<sub>25</sub>N<sub>7</sub>O<sub>4</sub>

MOLECULAR WEIGHT

391.43

TRADEMARK

Unknown as yet

MANUFACTURER

King Pharmaceuticals (formerly Medco Research, Inc.)

CODE DESIGNATIONS

MRE0470

CAS REGISTRY NUMBER

144348-08-3