STATEMENT ON A NONPROPRIETARY NAME ADOPTED BY THE USAN COUNCIL:

USAN (RR-40) CILANSETRON HYDROCHLORIDE

PRONUNCIATION (sil an se' tron)

THERAPEUTIC CLAIM Treatment of Irritable Bowel Syndrome (IBS)

with diarrhea predominance

CHEMICAL NAMES

1) 4*H*-pyrido[3,2,1-jk] carbazol-11-(8*H*)-one, 5,6,9,10-tetrahydro-10-[(2-methyl-1*H*-imidazol-1-yl) methyl]-, monohydrochloride monohydrate (10*R*)-

2) (10*R*)-5,6,9,10-tetrahydro-10[(2-methylimidazol-1-yl)methyl)-4*H*-pyrido[3,2,1-jk]carbazol-11(8*H*)-one monohydrochloride, monohydrate

STRUCTURAL FORMULA

$$\begin{array}{c|c} O & CH_3 \\ \hline N & N \\ \hline N & N \\ \\ \cdot HCl \cdot H_2O \\ \end{array}$$

MOLECULAR FORMULA $C_{20}H_{21}N_3O \cdot HCl \cdot H_2O$

MOLECULAR WEIGHT 373.88

TRADEMARK Unknown as yet

MANUFACTURER Solvay Pharmaceuticals B.V., Weesp, The

Netherlands

CODE DESIGNATIONS DU123265; KC-9946

CAS REGISTRY NUMBER 209859-87-0

WHO NUMBER 7007