```
(CONMOL STRUCTURES 1)
((EMPFORM (C . 17) (H . 25) (N . 1) (O . 5)) (CN . 1) (CH2 . 1)
(CH . 1) (PR . 1) (CO . 1) (MEO . 1) (GM . 1) (DO . 1) (OA . 1))
(NIL (BENZENE (T (4 (C . 6)) (C . 1) (C . 2) (C . 1) (C . 2) (C
. 1) (C . 2))) (PYRIDINE (T (4 (C . 5) (N . 1)) (N . 1) (C . 2)
(C . 1) (C . 2) (C . 1) (C . 2)) (T (4 (C . 5) (N . 1)) (N . 2)
(C . 1) (C . 2) (C . 1) (C . 2) (C . 1))) (PYRROLE (NIL (3 (C .
4) (N . 1)) (N . 1) (C . 2) (C . 1) (C . 2) (C . 1))) (FURAN (NIL
(3 (C.4) (O.1)) (O.1) (C.2) (C.1) (C.2) (C.1)) (
THIOPHENE (NIL (3 (C . 4) (S . 1)) (S . 1) (C . 2) (C . 1) (C .
2) (C . 1))))
(((BL1 0 . 0) (BL2 0 . 0)) ((GL1 1 . ANY)) (3) NIL ((2 5 . 5)) NIL)
((BL2 (STRUCTURE ((CTENTRY 1 (CH) 2) (CTENTRY 2 ((MEO OA)) 1)) BL2
2 NIL) VALENCE 0)
(BL1 (STRUCTURE ((CTENTRY 1 (DO) 2) (CTENTRY 2 (OA) 1)) BL1 2 NIL)
VALENCE 0)
(GL1 (STRUCTURE ((CTENTRY 1 (CO) 2) (CTENTRY 2 ((MEO OA)) 1)) GL1
2 NIL) VALENCE 0)
(CN (STRUCTURE ((CTENTRY 1 (C (0 . 0)) 2 2 FV FV) (CTENTRY 2 (N
(0.0) 1 1 FV)) CN 2 NIL) VALENCE 3 LOOPS 0)
(CH2 (STRUCTURE ((CTENTRY 1 (C (2 . 2)) FV FV)) CH2 1 NIL) VALENCE
2 LOOPS 0)
(CH (STRUCTURE ((CTENTRY 1 (C (1 . 1)) FV FV FV)) CH 1 NIL) VALENCE
3 LOOPS 0)
(PR (STRUCTURE ((CTENTRY 1 (C) 2) (CTENTRY 2 (C) 1 3) (CTENTRY 3
(C) 2 FV)) PR 3 NIL) VALENCE 1 LOOPS 0)
(CO (STRUCTURE ((CTENTRY 1 (C) 2 2 FV FV) (CTENTRY 2 (O) 1 1)) CO
2 NIL) VALENCE 2 LOOPS 0)
(MEO (STRUCTURE ((CTENTRY 1 (C) 2) (CTENTRY 2 (O) 1 FV)) MEO 2 NIL)
VALENCE 1 LOOPS 0)
(GM (STRUCTURE ((CTENTRY 1 (C) 2) (CTENTRY 2 (C (0 . 0)) 1 3 FV
FV) (CTENTRY 3 (C) 2)) GM 3 NIL) VALENCE 2 LOOPS 0)
(DO (STRUCTURE ((CTENTRY 1 (O) 2 2) (CTENTRY 2 (C (0 . 0)) 1 1 3
FV) (CTENTRY 3 (C) 2 4 FV) (CTENTRY 4 (C (0 . 0)) 5 3 5 FV) (CTENTRY
5 (O) 4 4)) DO 5 NIL) VALENCE 3 LOOPS 0)
(OA (STRUCTURE ((CTENTRY 1 (O) 2 FV) (CTENTRY 2 (C) 1 3) (CTENTRY
3 (C) 4 2 4) (CTENTRY 4 (C) 3 3)) OA 4 NIL) VALENCE 1 LOOPS 0)
(C NOBIND VALENCE 4)
(N NOBIND VALENCE 3)
(O NOBIND VALENCE 2)
)NIL
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STOP