



CERTIFICATE OF ANALYSIS

FLUNIXIN MEGLUMINE

CAS Number 42461-84-7
Molecular Formula $C_{14}H_{11}F_3N_2O_2 \cdot C_7H_{17}NO_5$
Molecular Weight 491.46

TEST	SPECIFICATION
ASSAY	99.0 - 101.0 %
MELTING RANGE	137 - 140 C
pH OF A 1 IN 20 SOLUTION	7.0 - 9.0
SPECIFIC ROTATION $[\alpha]_D$	-9 TO -12
CHROMATOGRAPHIC PURITY	-- TO PASS TEST
LOSS ON DRYING	-- 0.5 %
RESIDUE ON IGNITION	-- 0.2 %
IDENTIFICATION	-- TO PASS TEST
RETEST DATE	
RESIDUAL SOLVENTS	-- TO PASS TEST