Eurotrade World Commerce, S.L.

CERTIFICATE OF ANALYSIS

LAMIVUDINE USP

TEST	SPECIFICATIONS
DESCRIPTION	WHITE TO OFF WHITE SOLID, MELTS AT ABOUT 176ºC
SOLUBILITY	SOLUBLE IN WATER (1G/30ML)
IDENTIFICATION	BY HPLC, BY INFRARES ABSORPTION
LIGHT ABSORPTION	ABSORPTIVITY AT 440 NM IS NOT MORE THAN 0.0015
WATER	NOT MORE THAN 0.2%
LIMIT OF LAMIVUDINE ENATIONMER	NOT MORE THAN 0.3%
LIMIT OF RESIDUAL SOLVENTS	ETHANOL-NMT 0.2% ETHYL ACETATE-NMT 0.2% METHYLENE DICHLORIDE-NMT 0.06% TRIETHYLAMINE –NMT 0.1% TOLUENE-NMT 0.089% TOTAL RESIDUAL SOLVENTS-NMT 0.3%
CHROMATOGRAPHIC PURITY/ RESISTED SUBSTANCES	SALICILIC ACID-NMT 0.1% RRT= 0.4, NMT 0.3% RRT= 0.9, NMT 0.2% OTHER INDIVIDUAL IMPURITY: NMT 0.1% TOTAL IMPURITIES-NMT 0.6%
ASSAY	98.0% TO 102.0% ANHYDROUS BASIS
CONCLUSION	COMPLIES WITH STANDARD