



CERTIFICATE OF ANALYSIS

TOLAFNATE USP

TEST	SPECIFICATION
DESCRIPTION	A WHITE TO CREAMY WHITE POWDER
SOLUBILITY IN	
ACETONE AND CHLOROFORM	FREELY SOLUBLE
ALCOHOL	SLIGHTLY SOLUBLE
ETHER	SPARINGLY SOLUBLE
WATER	PRACTICALLY INSOLUBLE
IDENTIFICATION	
A. INFRARED ABSORPTION	CORRESPONDS WITH STANDARD SPECTRUM
B. UV SPECTRUM	CORRESPONDS WITH STANDARD SPECTRUM
C. TLC	RF VALUE CORRESPONDS WITH STANDARD
TESTS	
MELTING RANGE	110°C TO 113°C
LOSS ON DRYING	NMT 0.5%
RESIDUE ON IGNITION	NMT 0.1%
HEAVY METALS	NMT 0.002%
ASSAY	98.0% TO 102%

REMARK: THE PRODUCT COMPLIES WITH USP SPECIFICATION.