

PRODUCT NAME: OXYTETRACYCLINE BASE

ANALYSIS

DESCRIPTION		YELLOW CRYSTALLINE POWDER
PH		5.68
LIGHT ABSORPTION (AT 353 NM PH 2.0)		299.70
SPECIFIC OPTICAL ROTATION		-211.10
HEAVY METALS	<	25 PPM
LIGHT ABSORBING IMPURITIES		
	AT 430 NM	0.12
	AT 490 NM	0.09
SULPHATED ASH		0.08% W/W
WATER CONTENT		7.46% W/W
HPLC ASSAY		96.70% W/W
RELATED SUBSTANCES		CONTENT OF IMPURITY PEAK MEETS THE REQUIREMENTS
MANUFACTURING DATE		DEC-2005
EXPIRATION DATE		NOV-2009

MEETS THE EP4