

SPECIFICATION

Tetracycline Hydrochloride for Molecular Biology

REQUIREMENT	SPECIFICATION
Appearance	Yellow ~ dark yellow, crystals ~ powder or shot
Solubility in water	to pass test
Specific absorbance E1%1cm (380nm)	357~387
Loss on drying at 105°C	max.2.0%
Deoxyribonuclease	to pass test
Ribonuclease	to pass test
Potency	min.900 μ g/mg