SPECIFICATION

Tetracycline Hydrochloride

for Biochemistry

REQUIREMENT	SPECIFICATION
Appearance	Yellow \sim dark yellow, crystals \sim powder
Solubility in water	to pass test
Specific absorbance E1%1cm (380nm)	357~387
Loss on drying at 105℃	max.2.0%
pH of a 10g/l solution at 25℃	1.8~3.0
Potency	min.900 μ g/mg

(1 / 1) revised on 2003/03/18