

Code No.03-1787

## SPECIFICATION

## Clarithromycin

for Biochemistry

REQUIREMENT	SPECIFICATION
Appearance	White ~ nearly white, crystals ~ powder
Solubility in chloroform	to pass test
Specific rotation [ $\alpha$ ]D20(c=1,CHCl <sub>3</sub> ) (calculated on the dehydrous basis)	-87~-97°
Water	max.2.0%
Potency (calculated on the dehydrous basis)	min.900 $\mu$ g/mg
Assay (HPLC)	min.95.0%