

Code No.08-0981

## SPECIFICATION

### Hydroxyprogesterone Caproate for Biochemistry

REQUIREMENT	SPECIFICATION
Appearance	White ~ pale yellow, crystals ~ powder
Solubility in methanol	to pass test
Melting point	120~124°C
Specific rotation [ $\alpha$ ]D20(c=1,CH <sub>3</sub> OH)	+44~+50°
Loss on drying over silica gel in vacuum	max.0.5%
Assay (HPLC)	min.97.0%