

Code No.16-2451

## SPECIFICATION

Progesterone  
for Cellbiology

REQUIREMENT	SPECIFICATION
Appearance	White ~ nearly white, crystalline powder ~ powder to pass test
Solubility in ethanol	
Melting point	128~133°C
Specific rotation [ $\alpha$ ]D20(c=2, 1,4-dioxane)	+177~+185°
Loss on drying at 105°C	max.0.5%
Assay (HPLC)	min.98.0%