

Code No.05-0914

## SPECIFICATION

## Everolimus (mixture of isomers)

for Cellbiology

REQUIREMENT	SPECIFICATION
Appearance	White ~ pale brown, crystalline powder ~
Solubility in acetonitrile	powder
	to pass test
Specific rotation [ $\alpha$ ]D <sub>25</sub> (c=0.25,CH <sub>3</sub> CN)	-128~-142°
(calculated on the dehydrous basis)	
Water	max.2.0%
Assay (HPLC) (mixture of isomers)	min.97.0%