

Code No.05-0408

## SPECIFICATION

## (R)-(-)-Epinephrine

for Biochemistry

REQUIREMENT	SPECIFICATION
Appearance	White ~ pale brown, powder
Solubility in dil.hydrochloric acid	to pass test
Specific rotation [ $\alpha$ ]D20(c=4,dil.HCl)	-50~-53°
Residue after ignition (as sulfate)	max.0.1%
Heavy metals (as Pb)	max.0.001%
Iron (Fe)	max.0.001%
Adrenalone	to pass test
Assay	min.98.0%