SPECIFICATION

(R)-(-)-Norepinephrine Hydrogen Tartrate Monohydrate

for Biochemistry

REQUIREMENT	SPECIFICATION
Appearance Solubility in water	White \sim grayish white, crystalline powder \sim powder to pass test
Specific rotation [α]D20(c=4,H2O) (calculated	-10~-13°
on the anhydrous basis) \times Water	4.9~6.2%
pH of a 10g/I solution at 25℃	3.0~4.0
Residue after ignition (as sulfate)	max.0.1%
Heavy metals (as Pb)	max.0.001%
Iron (Fe)	max.0.001%
Arterenone	max.0.5%
Epinephrine	to pass test
Assay	min.98.0%

(1 / 1) revised on 2016/01/29