SPECIFICATION

Levofloxacin Hemihydrate

for Genetic Research

REQUIREMENT	SPECIFICATION
Appearance	Nearly white \sim yellow, crystals \sim powder
Solubility in methanol	to pass test
Specific rotation [α]D20(c=1,CH3OH) (calculated on the dehydrous basis)	under investigation
Water	2.1~2.7%
Assay (HPLC)	min.98.0%