

Code No.12-0594

SPECIFICATION

Levofloxacin Hemihydrate
for Genetic Research

REQUIREMENT	SPECIFICATION
Appearance	Nearly white ~ yellow, crystals ~ powder
Solubility in methanol	to pass test
Specific rotation [α] _{D20} (c=1,CH ₃ OH) (calculated on the dehydrous basis)	under investigation
Water	2.1~2.7%
Assay (HPLC)	min.98.0%