

Code No.13-1867

SPECIFICATION

Minocycline Hydrochloride

for Pharmacology Research

REQUIREMENT	SPECIFICATION
Appearance	Pale yellow ~ brownish yellow, crystals ~ powder
Solubility in water	to pass test
Specific rotation [α]D ₂₀ (c=0.5,H ₂ O) (calculated on the dehydrous basis)	-230~-260°
Water	4.3~10.0%
Potency (calculated on the dehydrous basis)	890~950 μ g/mg