SPECIFICATION

Podophyllotoxin

for Biochemistry

REQUIREMENT	SPECIFICATION
Appearance	White \sim nearly white, powder
Solubility in ethanol	to pass test
Specific rotation [α]D20(c=1,CHCl3) (calculated on the dried basis) Absorption maximum	-127∼-132°
	290~294nm
Molar absorptivity (λ max) (calculated on the	4000~4500
dried basis) Loss on drying at 105°C	under investigation
Assay (HPLC)	min.95.0%

(1 / 1) revised on 2009/11/19