SPECIFICATION

(-)-Epicatechin, from Green Tea

for Biochemistry

REQUIREMENT	SPECIFICATION
Appearance	White ∼ pale brown, crystalline powder ∼ powder
Solubility in methanol	to pass test
Specific rotation [α]D20(c=1,CH3OH)	-55∼-65°
Loss on drying over silica gel in vacuum	max.1.0%
Assay (HPLC)	min.98.0%

(1 / 1) revised on 2014/03/03