SPECIFICATION

(-)-Epicatechin Gallate, from Green Tea

for Biochemistry

REQUIREMENT	SPECIFICATION
Appearance	White \sim pale brown, crystalline powder \sim powder
Solubility in methanol	to pass test
Specific rotation [α]D20(c=1,CH3OH)	-182~-194°
Loss on drying over silica gel in vacuum	max.1.0%
Assay (HPLC)	min.98.0%

(1 / 1) revised on 2013/04/16