SPECIFICATION

(-)-Epigallocatechin Gallate

for Biochemistry

REQUIREMENT	SPECIFICATION
Appearance	White ∼ pale reddish brown, crystalline powder ∼ powder
Solubility in methanol	to pass test
Specific rotation [α]D20(c=1,CH3OH)	under investigation
Loss on drying over phosphorus(V) oxide in vacuum	max.5.0%
Thin layer chromatography test	to pass test
Assay (HPLC)	min.90.0%

(1 / 1) established on 2006/03/07