

Code No.05-0541

SPECIFICATION

(-)-Epigallocatechin Gallate
for Biochemistry

REQUIREMENT	SPECIFICATION
Appearance	White ~ pale reddish brown, crystalline powder ~ powder to pass test
Solubility in methanol	
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%