

Code No.05-0541

SPECIFICATION

(-)-Epigallocatechin Gallate  
for Biochemistry

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