

Code No.05-0889

SPECIFICATION

(-)-Epicatechin Gallate Standard
for Food Analysis

REQUIREMENT	SPECIFICATION
Appearance	White ~ pale brown, crystalline powder ~ powder to pass test
Solubility in methanol	
Specific rotation [α]D20(c=0.2,CH3OH)	-180~-200°
Water	max.2.0%
Assay (HPLC)	min.98.0%
Assay (qNMR) (as epicatechin gallate)	min.97.0%