

Code No.03-2346

SPECIFICATION

(+)-Catechin Standard
for Food Analysis

REQUIREMENT	SPECIFICATION
Appearance	White ~ pale yellowish brown,
Solubility in acetone	crystalline powder ~ powder
	to pass test
Specific rotation [α] _{D20} [c=0.1,(CH ₃) ₂ CO] (calculated on the dehydrous basis)	under investigation
Water	max.5.0%
Assay (HPLC)	min.99.0%
Assay (qNMR) (as catechin)	min.95.0%