

# SPECIFICATION

## (-)-Epicatechin Standard for Food Analysis

REQUIREMENT	SPECIFICATION
Appearance	White ~ pale brown, crystalline powder ~ powder to pass test
Solubility in methanol	
Specific rotation [ $\alpha$ ]D20(c=0.2,CH3OH)	under investigation
Water	max.1.0%
Assay (HPLC)	min.99.0%
Assay (qNMR) (as epicatechin)	min.98.0%