

## SPECIFICATION

(-)-Epigallocatechin 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) (calculated on the dehydrous basis) Water	under investigation max.5.0%
Assay (HPLC)	min.99.0%
Assay (qNMR) (as epigallocatechin)	min.95.0%