SPECIFICATION

(-)-Epigallocatechin Gallate Standard

for Food Analysis

REQUIREMENT	SPECIFICATION
Appearance	White \sim pale brown, crystalline powder \sim powder
Solubility in methanol	to pass test
Specific rotation [α]D20(c=0.2,CH3OH) (calculated on the dehydrous basis)	under investigation
Water	max.5.0%
Assay (HPLC)	min.99.0%
Assay (qNMR) (as epigallocatechin gallate)	min.90.0%

(1 / 1) revised on 2021/07/21