## **SPECIFICATION**

## (-)-Epicatechin Standard

for Food Analysis

| REQUIREMENT                                    | SPECIFICATION   |
|--|---|
| Appearance                                     | White $\sim$ pale brown, crystalline powder $\sim$ powder |
| Solubility in methanol                         | to pass test  |
| 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%   |

(1 / 1) revised on 2016/03/08