

Code No.08-0931

## SPECIFICATION

## Hesperidin

for the Japanese Pharmacopoeia Crude Drugs Test (for Assay and TLC)

REQUIREMENT	SPECIFICATION
Description (JP method)	White to light brown-yellow, crystalline powder or powder
Absorbance E1%1cm (284nm) (JP method)	310~340
Optical rotation [ $\alpha$ ]D20 (JP method)	-100~-120°
Purity (JP method)	-
Related substances (1) (JP method)	to pass test
Related substances (2) (JP method)	to pass test
* Solubility in methanol	to pass test
* Loss on drying over silica gel	measured value

\*:Additional test performed by Wako