

SPECIFICATION

Hesperidin

for the Japanese Pharmacopoeia Crude Drugs Test (for Ingredient Content Determination)

REQUIREMENT	SPECIFICATION
Description (JP method)	White ~ pale brownish yellow crystalline powder or powder
Absorbance E1%1cm (284nm) (JP method)	310~340
Optical rotation [α]D20 (JP method)	-100~-120°
Purity (JP method)	-
Analogous substances (1) (JP method)	to pass test
Analogous substances (2) (JP method)	to pass test
Solubility in methanol	to pass test
Loss on drying over silica gel	under investigation