

Code No.18-0319

SPECIFICATION

Rhein

for the Japanese Pharmacopoeia Crude Drugs Test (for Thin-Layer Chromatography)

REQUIREMENT	SPECIFICATION
Description (JP method)	Yellow powder
Identification (JP method)	to pass test
Purity (JP method)	-
Related substances (JP method)	to pass test
* Solubility in acetone	to pass test
* Specific absorbance E1%1cm (257nm)	678~720
* Loss on drying over silica gel in vacuum	max.2.0%
* High performance liquid chromatography test	to pass test
* Assay (qNMR)	min.95.0%

*:Additional test performed by Wako