

Code No.03-2112

## SPECIFICATION

## (E)-Capsaicin

for the Japanese Pharmacopoeia Crude Drugs Test (for Assay and Thin-Layer Chroma

REQUIREMENT	SPECIFICATION
Description (JP method)	White crystals
Melting point (JP method)	65~70°C
Absorbance E1%1cm (281nm) (JP method)	97~105
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 at 40°C over phosphorus(V) oxide in vacuum	max.1.0%

\*:Additional test performed by Wako