

Code No.03-1135

## SPECIFICATION

## Capsaicin

Wako 1st Grade

REQUIREMENT	SPECIFICATION
Appearance	White ~ pale brown,
Solubility in methanol	crystals ~ powder or mass
Melting point	to pass test
Loss on drying at 40°C over phosphorus(V)	62~66°C
oxide in vacuum	max.1.0%
* Assay (HPLC)(Capsaicinoids)	min.93.0%

\*:calculated by area percentage method with sum of Capsaicin, Dihydrocapsaicin and Nordihydrocapsaicin.