

SPECIFICATION

Capsaicin

Wako 1st Grade

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

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