

SPECIFICATION

Vanillin

Wako Special Grade

REQUIREMENT	SPECIFICATION
Appearance	White ~ slightly yellow, crystals ~ crystalline powder
Solubility in ethanol	to pass test
Solubility in sulfuric acid	to pass test
Melting point	80.5~83.5°C
Loss on drying over silica gel	max.1.0%
Residue after ignition (as sulfate)	max.0.05%
Sensitivity	to pass test
Assay	min.98.0%