SPECIFICATION

Ruthenium Red

Wako Special Grade

REQUIREMENT	SPECIFICATION
Appearance	Reddish purple \sim dark purple, crystals \sim powder or mass
Solubility in water	to pass test
Absorption maximum	530~536nm
Absorbance (20mg/l, λ max) (calculated on the	min.0.60
dried basis) Loss on drying at 105°C	max.10.0%
Residue after ignition (as sulfate)	40.0~55.0%
Sensitivity	to pass test
Thin layer chromatography test	to pass test