

SPECIFICATION

(-)-Quinine Sulfate Dihydrate

Wako Special Grade

REQUIREMENT	SPECIFICATION
Appearance	White, crystalline powder ~ powder
Solubility in dil.hydrochloric acid	to pass test
Specific rotation [α]D20(c=3,dil.HCl) (after drying)	-225~-245°
Loss on drying at 130°C	4.0~5.0%
Assay (calculated on the dried basis) (as anhydrous)	min.98.0%