

SPECIFICATION

Colchicine

Wako 1st Grade

REQUIREMENT	SPECIFICATION
Appearance	White ~ slightly yellow, crystalline powder ~
Solubility in water	powder to pass test
Solubility in ethanol	to pass test
Specific rotation [α] _{D20} (c=1,C ₂ H ₅ OH) (after drying)	-230~-245°
Loss on drying at 105°C	max.3.0%
Chloroform	to pass test
Colchicine	to pass test
Assay (HPLC)	min.95.0%