

SPECIFICATION

D(-)-Salicin

Wako Special Grade

REQUIREMENT	SPECIFICATION
Appearance	White, crystals ~ powder
Solubility in water	to pass test
Solubility in ethanol	to pass test
Melting point	199~203°C
Specific rotation [α]D20(c=3,H2O) (calculated on the dried basis)	-61~-64°
Loss on drying over sulfuric acid in vacuum	max.0.5%
Salicylic acid [C6H4(OH)COOH]	max.0.1%
Alkaloids	to pass test