

SPECIFICATION

Reserpine
for Biochemistry

REQUIREMENT	SPECIFICATION
Appearance	White ~ pale yellowish brown, powder
Solubility in chloroform	to pass test
Specific rotation [α]D20(c=1,CHCl ₃)	-115~-128°
Specific absorbance E1%1cm (290nm)	181~197
Loss on drying over silica gel in vacuum	max.0.5%
Thin layer chromatography test	to pass test
Assay	min.98.0%