

Code No.18-0069

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% |