

SPECIFICATION

Paclitaxel
for Biochemistry

| REQUIREMENT | SPECIFICATION |
|---|--|
| Appearance | White ~ slightly brown, crystals ~ powder to pass test |
| Solubility in methanol | |
| Specific rotation [α]D20(c=0.5,CH3OH) (calculated on the dehydrous basis) | -49.0~-55.0° |
| Water | max.3.0% |
| Assay (HPLC) | min.98.0% |