

SPECIFICATION

Propranolol Hydrochloride

for the Japanese Pharmacopoeia General Tests (for Determination)

| REQUIREMENT | SPECIFICATION |
|---|--------------------------|
| Description (JP method) | White crystalline powder |
| Identification (JP method) | to pass test |
| pH (JP method) | 5.0~6.0 |
| Melting point (JP method) | 163~166°C |
| Purity (JP method) | - |
| (1) Clarity and color of solution (JP method) | to pass test |
| (2) Heavy metals (JP method) | max.20ppm |
| (3) Related substances (JP method) | to pass test |
| Loss on drying (JP method) | max.0.5% |
| Residue on ignition (JP method) | max.0.1% |
| Assay (after drying) (JP method) | min.99.5% |