

SPECIFICATION

L-Hydroxyproline Reference Material

Traceable Reference Material

| REQUIREMENT | SPECIFICATION |
|---|--------------------------------------|
| Appearance | White, crystals ~ crystalline powder |
| Solubility in water | to pass test |
| Specific rotation [α]D20(c=4,H2O) (after drying) | -74.0~-77.0° |
| Loss on drying at 105°C | max.0.2% |
| Assay (as hydroxyproline) | min.99.0% |