

## SPECIFICATION

## L-Hydroxyproline Reference Material

Traceable Reference Material

REQUIREMENT	SPECIFICATION
Appearance	White, crystals ~ crystalline powder
Solubility in water	to pass test
Specific rotation [ $\alpha$ ]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%