

Code No.13-1577

## SPECIFICATION

## 3-Methyl-L-histidine

REQUIREMENT	SPECIFICATION
Appearance	White ~ nearly white, crystals ~ powder
Solubility in dil.hydrochloric acid	to pass test
Specific rotation [ $\alpha$ ]D20(c=2,dil.HCl)	+12~+18°
Thin layer chromatography test	to pass test
Assay (calculated on the dehydrous basis)	min.97.0%