SPECIFICATION

3-Methyl-L-histidine Reference Material

Traceable Reference Material

REQUIREMENT	SPECIFICATION
Appearance	White \sim nearly white, crystals \sim powder or mass
Solubility in dil.hydrochloric acid	to pass test
Specific rotation [α]D20(c=2,dil.HCl)	+13~+17°
(calculated on the dehydrous basis) Water	15.6~19.5%
Assay (as 3-methylhistidine)	80.5~84.4%

(1 / 1) established on 2015/01/22