Code No.03-2064

SPECIFICATION

L(-)-Cystine Standard

for Amino Acid Analysis

REQUIREMENT	SPECIFICATION
Appearance	White, crystalline powder \sim powder
Solubility in dil.hydrochloric acid	to pass test
Specific rotation [α]D20(c=2,dil.HCl)	-219~-224°
Loss on drying at 105℃	max.0.2%
Suitability for amino acids determination	under investigation
Assay (volumetric analysis)	min.99.0%
Assay (subtracting method)	under investigation

(1 / 1) revised on 2009/04/09