

Code No.03-2224

SPECIFICATION

L-Cystathionine Standard

for Amino Acid Analysis

REQUIREMENT	SPECIFICATION
Appearance	White ~ nearly white, crystalline powder ~ powder to pass test
Solubility in dil.hydrochloric acid	
Specific rotation $[\alpha]_{D20}(c=1,1\text{ mol/l HCl})$	under investigation
Loss on drying at 105°C	under investigation
Suitability for amino acids determination	under investigation
Assay (volumetric analysis)	min.98.0%
Assay (subtracting method)	min.98.0%