

SPECIFICATION

L-2-Aminoadipic Acid Standard

for Amino Acid Analysis

REQUIREMENT	SPECIFICATION
Appearance	White ~ nearly white, crystals ~ powder
Solubility in hydrochloric acid	to pass test
Specific rotation $[\alpha]_{D20}(c=5,HCl)$	under investigation
Loss on drying at 105°C	under investigation
Suitability for amino acids determination	under investigation
Assay (volumetric analysis)	min.95.0%
Assay (subtracting method)	under investigation