SPECIFICATION

L(+)-Arginine Standard

for Amino Acid Analysis

REQUIREMENT	SPECIFICATION
Appearance	White, crystals \sim powder or granules
Solubility in hydrochloric acid	to pass test
Specific rotation [α]D20(c=8,HCl)	+26.0~+27.9°
Loss on drying at 105℃	max.0.6%
Suitability for amino acids determination	under investigation
Assay (volumetric analysis)	min.98.0%
Assay (subtracting method)	under investigation

(1 / 1) revised on 2009/04/08