SPECIFICATION

L(-)-Proline Standard

for Amino Acid Analysis

REQUIREMENT	SPECIFICATION
Appearance	White, crystals \sim crystalline powder
Solubility in water	to pass test
Specific rotation [α]D20(c=4,H2O)	-84.0~-86.0°
Loss on drying at 105℃	max.0.3%
Suitability for amino acids determination	under investigation
Assay (volumetric analysis)	min.99.0%
Assay (subtracting method)	under investigation

(1 / 1) established on 2008/12/23