

Code No.08-0881

SPECIFICATION

5-Hydroxy-DL-lysine Hydrochloride Standard

for Amino Acid Analysis

REQUIREMENT	SPECIFICATION
Appearance	White ~ nearly white, crystals ~ powder
Solubility in water	to pass test
Specific rotation [α]D20(c=5,H2O)	-0.5~+0.5°
Loss on drying at 105°C	under investigation
Suitability for amino acids determination	under investigation
Assay (volumetric analysis)	min.98.0%
Assay (subtracting method)	under investigation