

Code No.26-0125

## SPECIFICATION

N  $\epsilon$  -Z-L-lysine

for Peptide Synthesis

REQUIREMENT	SPECIFICATION
Appearance	White ~ slightly yellow, crystals ~ powder
Solubility in sodium hydroxide solution	to pass test
Specific rotation [ $\alpha$ ]D20(c=1,1 mol/l HCl)	+14~+18°
Chloride (Cl)	max.0.05%
Thin layer chromatography test	to pass test
Assay	min.99.0%