

## SPECIFICATION

PTH-DL-serine Standard  
for Amino Acid Sequence Analysis

REQUIREMENT	SPECIFICATION
Appearance	White, crystalline powder ~ powder
Solubility in N,N -dimethylformamide	to pass test
Specific rotation [ $\alpha$ ]D20(c=1,DMF)	-1~+1°
Loss on drying over silica gel in vacuum	max.0.3%
Assay (HPLC)	min.99.0%