

Code No.16-0901

## SPECIFICATION

### PTH-L-cysteic Acid Potassium Salt Standard

for Amino Acid Sequence Analysis

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