

# SPECIFICATION

## PTH-DL-tryptophan Standard

for Amino Acid Sequence Analysis

REQUIREMENT	SPECIFICATION
Appearance	White ~ yellow, crystals ~ powder
Solubility in N,N -dimethylformamide	to pass test
Melting point	under investigation
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%