

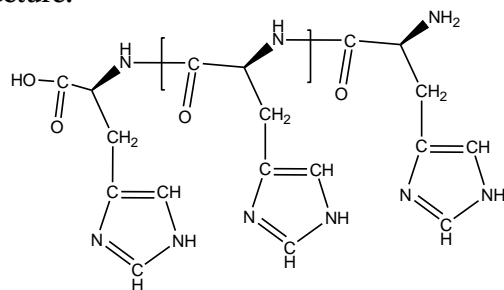
Sample Name:

Poly (L-Histidine)

Sample #: P20195-L-HIS

(Synthesized by Diphenyl phosphoryl azide)

Structure:



Solution viscosity in Dichloroacetic acid 0.20 at 25 oC.

Characterization:

BY FTIR and by HNMR

Solubility:

Polymer is soluble in methanol, dichloroacetic acid, and acetic acid.

Color of the product: Greenish brown

Solution in Methaol light yellow color

HNMR of the product in Methanol:

