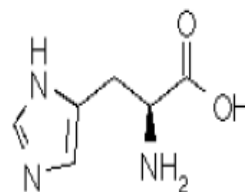




UTM
UNIVERSITI TEKNOLOGI MALAYSIA

HISTIDINE AZ



NAME	Histidine Az
SYMBOL	H
POLARITY	Polar
ACIDITY	Acidic
CODON	CAU, CAC
ESSENTIAL	Essential
ISOELECTRIC	7.6
FORMULA	C ₆ H ₉ N ₃ O ₂
IUPAC NAME	(2S)-2-amino-3-(1H-imidazol-5-yl)
MOLAR MASS	155.155 g/mol
HYDROPATHY	-3.2
MELTING POINT	287 C
BOILING POINT	-
DENSITY	-
WATER	5.6 g/L