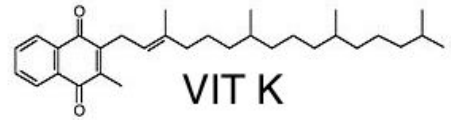
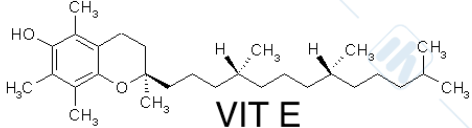
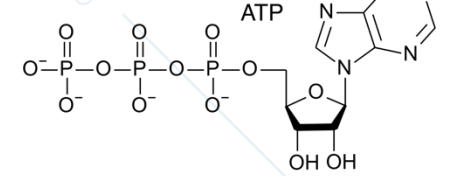
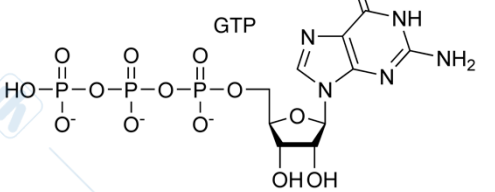
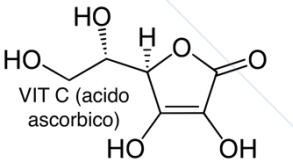
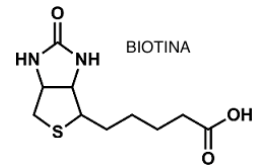
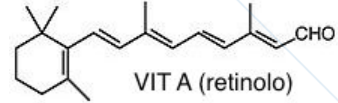
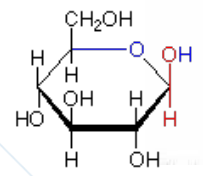
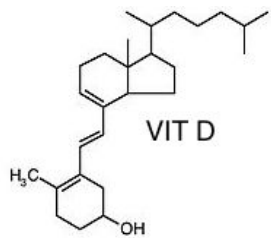
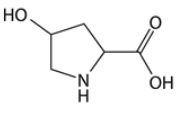
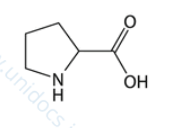
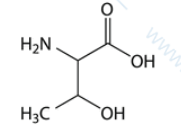
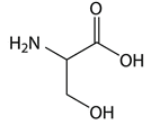
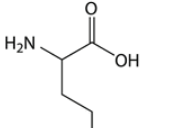
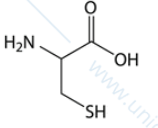
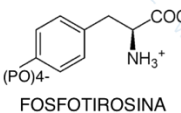
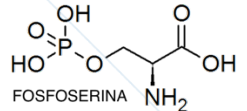
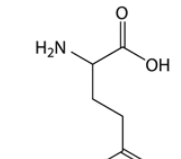
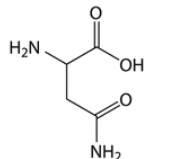
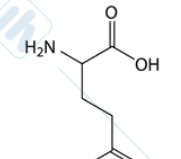
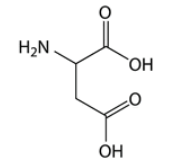
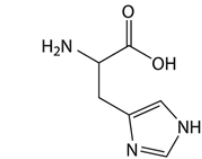
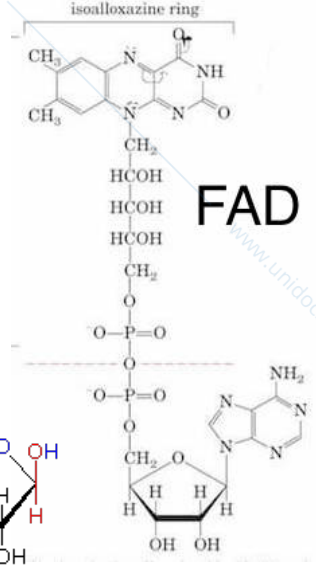
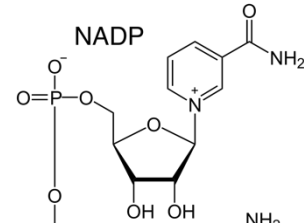
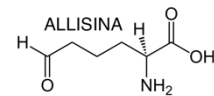
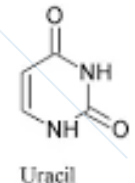
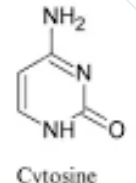
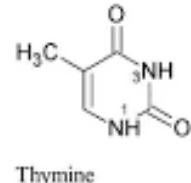
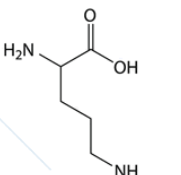
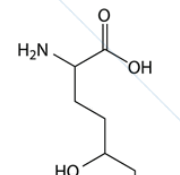
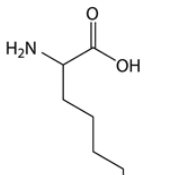
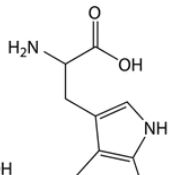
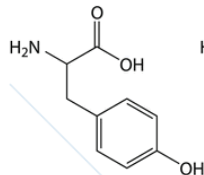
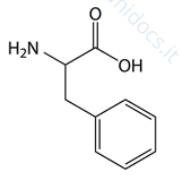
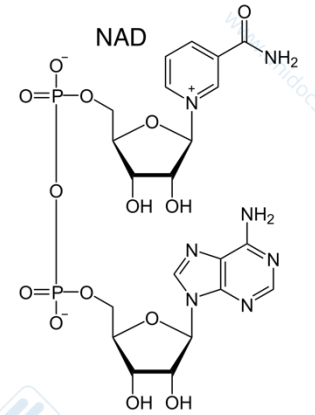
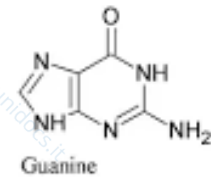
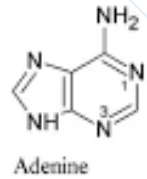
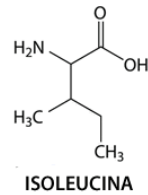
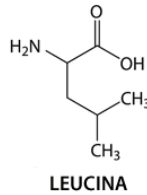
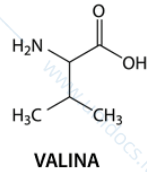
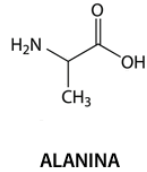
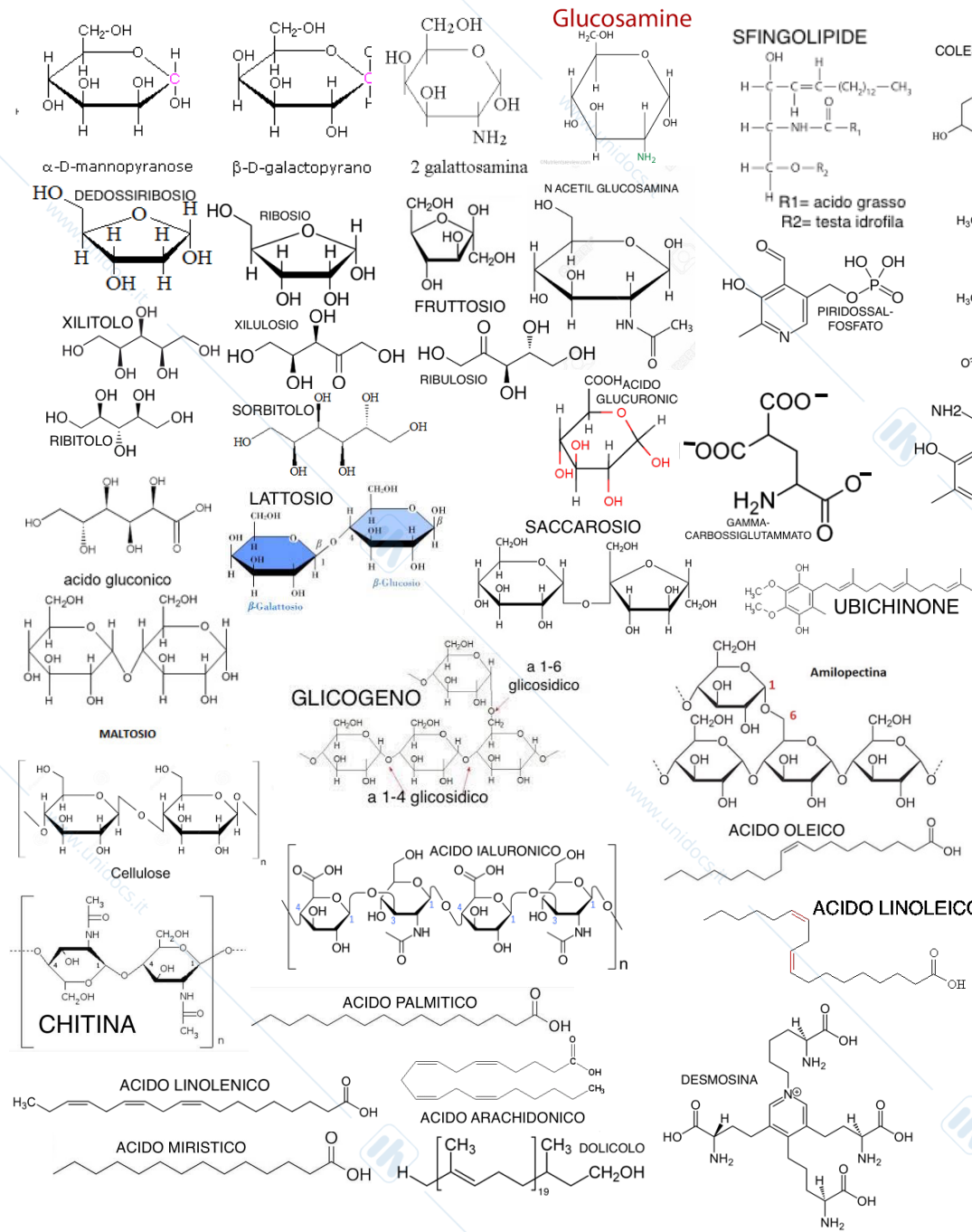


GLICINA





Valori di pK_a

Amminoacido	Abbreviazione/ simbolo	M _r *	pK ₁ (-COOH)	pK ₂ (-NH ₃ ⁺)	pK _R (gruppo R)	pI (punto isoelettrico)
Gruppi R alifatici, non polari						
Glicina	Gly G	75	2,34	9,60		5,97
Alanina	Ala A	89	2,34	9,69		6,01
Prolina	Pro P	115	1,99	10,96		6,48
Valina	Val V	117	2,32	9,62		5,97
Leucina	Leu L	131	2,36	9,60		5,98
Isoleucina	Ile I	131	2,36	9,68		6,02
Metionina	Met M	149	2,28	9,21		5,74
Gruppi R aromatici						
Fenilalanina	Phe F	165	1,83	9,13		5,48
Tirosina	Tyr Y	181	2,20	9,11	10,07	5,66
Triptofano	Trp W	204	2,38	9,39		5,89
Gruppi R polari, non carichi						
Serina	Ser S	105	2,21	9,15		5,68
Treonina	Thr T	119	2,11	9,62		5,87
Cisteina ^s	Cys C	121	1,96	10,28	8,18	5,07
Asparagina	Asn N	132	2,02	8,80		5,41
Glutammina	Gln Q	146	2,17	9,13		5,65
Gruppi R carichi positivamente						
Lisina	Lys K	146	2,18	8,95	10,53	9,74
Istidina	His H	155	1,82	9,17	6,00	7,59
Arginina	Arg R	174	2,17	9,04	12,48	10,76
Gruppi R carichi negativamente						
Aspartato	Asp D	133	1,88	9,60	3,65	2,77
Glutammato	Glu E	147	2,19	9,67	4,25	3,22