

Organic Compounds

Compound	Molecular Weight	Compound	Molecular Weight
Adenine	135.13	D-Mannitol	182.17
Adenine*3H ₂ O	189.13	Mannose	180.16
Adenine sulphate	368.34	MES	195.24
Adenine sulphate*2H ₂ O	404.37	Methionine	149.21
Adenosine	267.25	<i>Myo</i> -inositol	180.16
L-Alanine	89.09	Nicotinamide	122.12
<i>p</i> -Amino benzoic acid	137.13	Nicotinic acid	123.11
<i>dibasic</i> -Ammonium citrate	226.19	Nitrilotriacetic acid	191.14
<i>dibasic</i> -Ammonium citrate	243.22	Ornithine	132.16
Ammonium hydrogen malate	151.12	Panhotenic acid	219.24
<i>dibasic</i> -Ammonium succinate	152.15	PB 74	-
Arabinose	150.13	Phenylalanine	165.19
L-Arginine	174.21	Potassium acetate	98.14
L-Ascorbic Acid	176.12	<i>tri</i> -Potassium citrate*H ₂ O	324.40
Aspartic acid	133.10	<i>di</i> -Potassium succinate*3H ₂ O	248.31
L-Asparagine	132.12	Proline	115.13
Biotine	244.32	Pyridoxal	167.17
Ca acetate*xH ₂ O	158.17	Pyridoxal*HCl	203.63
Calcium pantothenate	476.53	Pyridoxin(e)	169.18

Cellobiose	342.30	Pyridoxine*HCl	205.64
Choline	121.18	Raffinose	594.52
Choline chloride	139.63	Rhamnose	182.17
<i>trans</i> -Cinnamic acid	148.15	Riboflavin	376.36
Citric acid	192.12	Ribose	150.13
Cyanocobalamine	1357.64	Serine	105.09
Cysteine	121.15	Sodium acetate	82.04
Cysteine HCl	157.61	Sodium acetate*3H ₂ O	136.08
Cystine	240.29	<i>mono</i> -Sodium citrate	214.11
Cystine HCl	275.75	<i>tri</i> -Sodium citrate*2H ₂ O	294.12
Cytidilic acid	323.20	<i>tri</i> -Sodium citrate*5H ₂ O	348.17
Folic acid	441.41	<i>mono</i> -Sodium glutamate*H ₂ O	187.13
Fructose	180.16	Sodium pyruvate	110.04
Fumaric acid	116.07	<i>di</i> -Sodium succinate	162.05
Galactosamine	179.17	<i>di</i> -Sodium succinate*6H ₂ O	270.14
Galactose	180.16	Sorbitol	191.18
Glucosamine	179.17	Spermidine	145.25
Glucose	180.16	Spermine	202.35
L-Glutamic acid	147.13	Succinic acid	118.09
L-Glutamic acid*HCl	183.59	Sucrose	342.30
Glutamic acid*H ₂ O	165.15	Thiamine*HCl	337.27
L-Glutamine	146.15	Threonine	119.12
Glutathione	307.33	alpha-Tocopherol	430.70
Glycine	75.07	Trehalose	342.30

Guanylic acid	367.21	TRIS	121.14
HEPES	283.31	Tryptophane	204.22
Histidine	155.16	Tyrosine	181.19
Histidine*2HCl	228.09	Urea	60.06
Hydroxyproline	131.13	Valine	117.15
Isoleucine	131.17	Vitamin A	286.44
Lactose	360.31	Vitamin B ₁₂	1357.64
Leucine	131.17	Vitamin E	430.70
Lysine	146.19	Vitamin E acetate	472.74
Malic acid	134.09	Xylitol	152.15
Maltose	360.31	Xylose	150.13