

Typical Analysis (% w/w)	Beef Extract Powder	Casein Acid Hydrolysate Technical	Casein Enzymic Hydrolysate Type I	Casein Enzymic Hydrolysate Type II	Biopeptone	Casein Acid Hydrolysate	Gelatin Peptone
	RM002	RM013	RM014	RM028	RM021	RM498	RM020
Total Nitrogen	11.0	7.0	12.0	12.5	11.5	9.5	14.0
a-Amino Nitrogen	3.5	5.8	3.5	4.0	3.5	5.0	1.5
Moisture	6.0	5.0	5.0	5.0	5.0	5.0	5.0
Ash	12.0	39.7	6.0	6.0	8.5	30.0	16.8
Sodium chloride	5.5	38.0	5.0	4.0	8.5	15.0	6.0
pH	6.4	6.0	6.7	6.7	6.4	6.0	6.5
Alanine	5.7	2.15	2.4	2.54	3.4	3.2	7.1
Arginine	6.8	2.35	2.9	2.8	4.65	2.1	6.6
Aspartic Acid	5.0	4.52	5.5	5.1	5.9	4.5	4.6
Cystine	0.62	0.2	0.67	0.6	0.76	0.15	0.15
Glutamic Acid	9.8	13.1	16.5	15.8	16.3	15.2	8.1
Glycine	10.5	1.16	1.6	1.55	3.8	1.3	19.2
Histidine	2.2	1.08	2.1	2.1	2.5	1.65	0.5
Isoleucine	3.1	2.58	4.5	3.9	3.75	3.3	1.1
Leucine	3.2	4.48	6.5	6.7	5.5	5.5	2.2
Lysine	4.5	5.18	6.4	5.8	6.9	5.6	3.25
Methionine	2.7	1.95	2.4	2.1	2.8	1.2	0.65
Phenylalanine	2.3	2.56	3.8	3.7	3.7	2.1	2.1
Proline	7.6	5.63	8.5	7.2	7.8	6.1	10.5
Serine	1.8	3.41	4.5	4.1	4.4	2.2	3.1
Threonine	2.5	21.4	3.6	3.2	3.5	2.35	1.5
Tryptophan	0.32	0.1	0.95	0.8	0.83	-	0.05
Tyrosine	0.65	1.21	1.8	1.6	1.1	0.4	1.2
Valine	3.1	3.68	5.3	4.8	5.1	4.2	2.0

Typical Analysis (% w/w)	Heart Infusion Powder	Lactalbumin Hydrolysate	Liver Extract Powder	Liver Hydrolysate	Meat Extract	Meat Peptone	Peptone
	RM191	RM012	RM326	RM023	RM003	RM635	RM001
Total Nitrogen	12.0	12.0	10.5	11.0	11.5	11.5	12.5
a-Amino Nitrogen	3.5	4.5	3.5	3.5	3.2	3.0	3.5
Moisture	5.0	6.0	6.0	6.0	5.0	5.0	5.0
Ash	32.0	8.0	12.5	12.5	20.0	15.0	10.0
Sodium chloride	5.5	3.0	5.0	5.4	6.0	6.0	5.0
pH	6.6	6.4	6.6	6.5	6.4	6.5	6.6
Alanine	5.0	3.77	3.2	3.2	3.8	9.6	4.2
Arginine	5.9	2.42	2.7	2.7	3.75	6.7	4.5
Aspartic Acid	7.4	8.26	5.7	5.6	6.1	6.5	6.2
Cystine	1.0	2.1	0.25	0.25	0.7	0.27	0.9
Glutamic Acid	12.2	15.98	10.3	9.8	12.3	11.5	11.6
Glycine	4.5	1.88	3.5	2.9	3.6	23.0	5.2
Histidine	2.2	1.42	-	-	1.7	0.8	2.0
Isoleucine	3.9	4.25	2.1	2.2	3.0	1.7	2.2
Leucine	6.4	9.26	5.8	6.2	4.7	3.5	5.7
Lysine	6.8	7.5	6.0	6.3	5.2	4.2	5.8
Methionine	2.4	2.14	0.9	0.9	1.9	1.3	1.7
Phenylalanine	3.0	3.04	2.4	2.1	2.85	3.2	2.5
Proline	3.85	3.4	2.3	2.2	4.35	11.7	4.8
Serine	3.65	4.32	0.85	0.78	3.0	2.7	1.3
Threonine	3.8	3.65	1.4	1.2	3.2	1.3	2.4
Tryptophan	0.72	1.28	0.95	1.1	0.2	0.12	0.5
Tyrosine	2.2	0.73	2.3	2.6	1.6	0.9	1.4
Valine	4.1	5.02	2.95	3.2	3.8	2.85	3.6

Typical Analysis (% w/w)	Peptone M (Mycological Peptone)	Peptone Special	Proteose Peptone	Soya Peptone	Tryptone T Type-III	Tryptose	Yeast Extract Powder
	RM006	RM015	RM005	RM007	RM029	RM030	RM027
Total Nitrogen	9.5	12.0	12.0	9.0	11.8	12.5	10.5
a-Amino Nitrogen	2.5	3.8	3.5	1.8	3.5	4.0	3.8
Moisture	5.0	5.0	5.0	5.0	5.0	5.0	5.0
Ash	30.0	15.0	20.0	14.0	6.0	8.0	15.0
Sodium chloride	5.0	5.0	5.0	5.0	4.0	5.0	5.0
pH	5.6	6.6	6.5	6.8	6.6	6.7	6.6
Alanine	4.9	6.2	3.8	2.65	2.65	4.24	5.36
Arginine	4.7	4.3	5.7	4.45	3.11	2.55	3.02
Aspartic Acid	6.0	7.5	5.65	7.15	6.3	9.65	6.69
Cystine	0.75	0.5	0.18	0.35	0.27	0.75	0.74
Glutamic Acid	10.3	11.8	12.2	14.51	17.8	12.65	19.20
Glycine	4.8	9.8	4.8	2.32	1.65	5.75	3.25
Histidine	1.2	2.4	2.04	1.39	2.35	-	1.20
Isoleucine	2.2	2.3	4.63	5.62	4.5	3.11	3.23
Leucine	5.7	3.6	6.12	4.35	7.86	4.12	4.69
Lysine	5.8	4.8	4.55	3.68	6.8	5.35	5.15
Methionine	1.6	1.5	1.1	0.65	2.41	1.01	1.05
Phenylalanine	2.5	2.8	4.85	0.37	4.24	3.25	2.53
Proline	4.7	5.8	5.85	3.33	8.35	4.65	2.60
Serine	1.0	1.2	2.2	0.65	4.94	0.89	2.84
Threonine	2.2	2.4	2.55	1.63	3.8	1.92	2.95
Tryptophan	0.4	0.65	0.70	0.62	1.02	0.85	1.36
Tyrosine	2.5	1.1	1.75	2.2	3.02	0.85	1.20
Valine	3.7	3.65	4.12	3.85	5.6	4.01	3.79