

Plec de Prescripcions Tècniques

CODI EXPEDIENT: IRTA-2025115 AM

TÍTOL DE L' EXPEDIENT: Acord marc per l'homologació de proveïdors per realitzar el subministrament de pinso a les instal·lacions gestionades per l'IRTA

Lot 7: Subministrament pinso aviram

Es facilita a títol orientatiu la composició del pinso d'aviram que necessita l'IRTA

Gallines Ponedores

Composició		Preposta (16-17 set)	Posta (18 a 45 set)
51	Maize IRTA M-25-1756	703.8320	682.0500
601	Soybean meal 46 IRTA M-25-1801	186.4897	205.7982
1891	Calcium carbonate (coarse)	50.1857	54.2201
1890	Calcium carbonate	26.9816	29.1506
1900	Dicalcium phosphate	17.5220	14.7473
1033	Fat 5 SYSFEED	5.0000	5.0000
3496216	DEX PONEDORES	4.0000	4.0000
1881	Sodium chloride - microdosificadora	3.6082	3.8554
1221	DL-methionine IRTA	1.5313	1.1485
1201	L-threonine IRTA	0.6319	
1211	L-tryptophan IRTA	0.2176	0.0300

Valors Nutricionals

Preposta (16-17 set) Posta (18 a 45 set)

1	WEIGHT %	100.00	100.00
63	SODIUM g/kg	1.500	1.600
64	CHLORIDE g/kg	2.709	2.866
68	MANGANESE mg/kg	81.971	82.454
69	ZINC mg/kg	82.138	82.632
70	COPPER mg/kg	11.578	11.863
71	IRON mg/kg	115.718	118.458
72	SELENIUM mg/kg	0.322	0.322
75	IODINE mg/kg	1.960	1.963
76	VITAMIN A 1000 U/kg	12.1346	12.0840
77	VITAMIN D 1000 U/kg	2.7501	2.7501
78	VITAMIN E mg/kg	35.306	35.013
79	VITAMINE K mg/kg	2.218	2.212
80	VITAMINE B1 mg/kg	5.175	5.146
81	VITAMINE B2 mg/kg	5.545	5.572
82	VITAMINE B6 mg/kg	7.888	7.895
83	VITAMINE B12 microg/kg	40.000	40.000
84	NIACIN mg/kg	63.883	63.881
85	PANTOTHENIC ACID mg/kg	14.834	14.974
86	FOLIC ACID mg/kg	0.963	0.971
87	BIOTIN mg/kg	0.170	0.175
89	CHOLINE mg/kg	1 140.345	1 181.041
110	EMAn FEDNA POULTRY kcal/kg	2 780	2 750
225	DRY MATTER IRTA %	90.70	90.74
226	ASH IRTA %	12.07	12.53
227	CRUDE FIBRE IRTA %	1.77	1.79
228	ETHER EXTRACT IRTA %	3.65	3.60
229	CRUDE PROTEIN IRTA %	14.38	15.03
276	CALCIUM IRTA g/kg	35.018	36.752
277	PHOSPHORUS IRTA g/kg	5.883	5.462
297	CAIP non p	9.195	10.896
298	P non phytic g/kg	4.042	3.576
312	LYS EST IRTA PB g/kg	6.9661	7.4672
313	THR EST IRTA PB g/kg	6.0464	5.7069
314	MET EST IRTA PB g/kg	3.8926	3.6038
315	METCYS EST IRTA PB g/kg	6.5291	6.3299
316	TRP EST IRTA PB g/kg	1.6802	1.6014
317	ILE EST IRTA PB g/kg	6.0478	6.3987
318	VAL EST IRTA PB g/kg	7.0009	7.3497
319	LEU EST IRTA PB g/kg	13.3561	13.8033
323	ARG EST IRTA PB g/kg	9.0459	9.6339
338	LYS DIA POULTRY IRTA g/kg	6.2410	6.7000
339	THR DIA POULTRY IRTA g/kg	5.4296	5.0593
340	MET DIA POULTRY IRTA g/kg	3.7135	3.4155
341	M+C DIA POULTRY IRTA g/kg	6.0537	5.8290
342	TRP DIA POULTRY IRTA g/kg	1.4354	1.3400
343	ILE DIA POULTRY IRTA g/kg	5.5639	5.8868
344	VAL DIA POULTRY IRTA g/kg	6.3988	6.7153
345	LEU DIA POULTRY IRTA g/kg	12.5659	12.9687
349	ARG DIA POULTRY IRTA g/kg	8.4000	8.9386

Broilers

Composició		Starter	Grower	Finisher
51	Maize IRTA M-25-1756	585.1453	568.5236	661.8367
601	Soybean meal 46 IRTA M-25-1801	349.1994	313.0425	187.3273
1171	Soybean oil IRTA	21.8356		
1900	Dicalcium phosphate	19.8886	17.0655	15.1218
1890	Calcium carbonate	7.6786	6.6854	5.8984
1881	Sodium chloride - microdosificadora	4.5321	3.9490	3.9197
3496206	DEXBROILER IRTA 4 kg/TM 2018	4.0000	4.0000	4.0000
1221	DL-methionine IRTA	2.9764	2.4058	2.3254
1191	L-lysine HCL IRTA	2.4593	0.9741	2.3854
1201	L-threonine IRTA	0.7871	0.2062	0.6969
19902	Maxiban G 160 (@625 g/MT)	0.6250	0.6250	
1228	L-Valine	0.3000		0.2000
1600	Choline Chloride - NOU 1601 28ge	0.2700	0.2700	0.1600
10144	Noxyfeed (125-250 g/ton)	0.2000	0.2000	0.2000
1211	L-tryptophan IRTA	0.1026		0.2127
431	Extruded full fat soya M-25-1844_NI		50.0000	99.9998
1033	Fat 5 SYSFEED		32.0527	15.2160
19901	Monensin 20% (at 0.03%-0.05%)			0.5000

Valors Nutricionals Starter Grower Finisher

		Starter	Grower	Finisher
1	WEIGHT %	100.00	100.00	100.00
63	SODIUM g/kg	1.900	1.700	1.700
64	CHLORIDE g/kg	3.869	3.206	3.402
68	MANGANESE mg/kg	106.554	106.342	103.964
69	ZINC mg/kg	93.530	93.515	91.379
70	COPPER mg/kg	19.107	20.159	19.908
71	IRON mg/kg	134.883	135.215	123.123
72	SELENIUM mg/kg	0.204	0.219	0.229
75	IODINE mg/kg	1.340	1.334	1.316
76	VITAMIN A 1000 U/kg	11.7813	11.3288	11.5402
77	VITAMIN D 1000 U/kg	4.8001	4.8001	4.8001
78	VITAMIN E mg/kg	60.056	58.326	60.890
79	VITAMINE K mg/kg	3.182	3.176	3.205
80	VITAMINE B1 mg/kg	6.388	6.713	7.210
81	VITAMINE B2 mg/kg	10.867	10.885	10.789
82	VITAMINE B6 mg/kg	9.521	9.721	9.933
83	VITAMINE B12 microg/kg	40.000	40.000	40.000
84	NIACIN mg/kg	70.970	70.926	71.220
85	PANTOTHENIC ACID mg/kg	24.900	25.044	24.594
86	FOLIC ACID mg/kg	2.184	2.355	2.493
87	BIOTIN mg/kg	0.301	0.301	0.279
89	CHOLINE mg/kg	1 358.305	1 357.447	1 131.649
110	EMAn FEDNA POULTRY kcal/kg	2 950	3 050	3 100
225	DRY MATTER IRTA %	90.33	90.26	89.94
226	ASH IRTA %	6.38	5.96	5.28
227	CRUDE FIBRE IRTA %	2.10	2.22	2.23
228	ETHER EXTRACT IRTA %	5.14	7.01	6.45
229	CRUDE PROTEIN IRTA %	21.39	21.08	17.89
276	CALCIUM IRTA g/kg	10.000	9.000	8.000
277	PHOSPHORUS IRTA g/kg	7.069	6.530	5.806
297	CAIP non p	2.264	2.274	2.299
298	P non phytic g/kg	4.800	4.300	3.800
312	LYS EST IRTA PB g/kg	13.3022	12.1341	10.9740
313	THR EST IRTA PB g/kg	8.7992	8.2273	7.4155
314	MET EST IRTA PB g/kg	6.1896	5.6285	5.1495
315	METCYS EST IRTA PB g/kg	9.7062	9.1486	8.2750
316	TRP EST IRTA PB g/kg	2.4909	2.3855	2.1038
317	ILE EST IRTA PB g/kg	9.1939	9.1815	7.5671
318	VAL EST IRTA PB g/kg	10.4945	10.1532	8.7248
319	LEU EST IRTA PB g/kg	17.7655	17.6664	15.5813
323	ARG EST IRTA PB g/kg	14.2397	14.2230	11.5117
338	LYS DIA POULTRY IRTA g/kg	12.2000	11.0000	10.0000
339	THR DIA POULTRY IRTA g/kg	7.9000	7.3000	6.6000
340	MET DIA POULTRY IRTA g/kg	5.9267	5.3511	4.8992
341	M+C DIA POULTRY IRTA g/kg	9.0000	8.4000	7.6000
342	TRP DIA POULTRY IRTA g/kg	2.1000	2.0000	1.8000
343	ILE DIA POULTRY IRTA g/kg	8.4584	8.4064	6.8805
344	VAL DIA POULTRY IRTA g/kg	9.6000	9.2202	7.9000
345	LEU DIA POULTRY IRTA g/kg	16.5757	16.4127	14.4659
349	ARG DIA POULTRY IRTA g/kg	13.1652	13.1350	10.6380

Pienso Broilers Starter (1-20 días)

	Parametro	VALOR
Componentes Analíticos		
	Proteína bruta	20.60%
	Aceites y grasas	4.37%
	Fibra bruta	2.90%
	Ceniza bruta	5.10%
	Fósforo	0.61%
	Calcio	0.94%
	Sodio	0.17%
	Metionina	0.68%
	Lisina	1.26%
Composición		
Ingrediente:	Sorgo	
	Fosfato dicálcico	
	Carbonato cálcico	
	Cloruro sódico	
	Concentrado de levadura	
	Productos vegetales	
	Trigo	
	Malz (GM)	
	Habas de soja extrusionadas (GM)	
	Aceite de soja (GM)	
	Harina de soja descascarada (GM)	

Signat: