



Mortec Scientific Group

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Date: December 12, 2018

Report # 22486

CERTIFICATE OF ANALYSIS

Pinto Canyon Dry Dog Food - Attention: Kim McGee

Sample ID: As Below

COC: No Concerns

Table with 15 columns: Name, Calcium, Phosphorous, Copper, Zinc, Iodine, Choline, Vitamin B12, Vitamin A, Vitamin D2/D3, Vitamin E, Riboflavin, Pantothenic Acid, Thiamine, Niacin. Rows include PC Chicken & Brown Rice, PC Lamb & Brown Rice, PC Sweet Potato & Salmon, and Methodology.

* Minerals expressed in DMB (Dry Matter)

Table with 15 columns: Name, Calories, Protein, Moisture, Fiber, Carbohydrate, Fat, Ash, Omega-3 Fatty Acids, Omega-6 Fatty Acids, Linolenic Acid, DHA + EPA Acids, Ethanizing Drug Screen, Melamine Cyanuric Acid, Purines Total. Rows include PC Chicken & Brown Rice, PC Lamb & Brown Rice, PC Sweet Potato & Salmon, and Methodology.

Table with 15 columns: Sample Name, Aflatoxin, Vomitoxin, Fumonism, Ochratoxin, Zearalenone, T2 Toxin, pH, Arsenic, Lead, Mercury, Cadmium, Melamine/CA, Ethanizing Drugs, Thyroid HIS/Hormone. Rows include PC Chicken & Brown Rice, PC Lamb & Brown Rice, PC Sweet Potato & Salmon, and Methodology.

Heavy Metals = ND - Not Detected

Table with 5 columns: Sample Name, E. Coli, Salmonella, Staph Sp., Listeria Sp. Rows include PC Chicken & Brown Rice, PC Lamb & Brown Rice, PC Sweet Potato & Salmon, and Methodology.

Table with 3 columns: Taurine, Cystine, Methionine. Rows include PC Chicken & Brown Rice, PC Lamb & Brown Rice, PC Sweet Potato & Salmon, and Methodology.

Table with 5 columns: E. Coli, Salmonella, Staph Sp., Listeria Sp., Bacillus Coag'n. Rows include PC Chicken & Brown Rice, PC Lamb & Brown Rice, PC Sweet Potato & Salmon, and Methodology.

***Probiotic Strain

Table with 5 columns: Sample Name, Potassium, Selenium, Iron mg/kg, Sodium. Rows include PC Chicken & Brown Rice, PC Lamb & Brown Rice, PC Sweet Potato & Salmon, and Methodology.

Table with 5 columns: Fat, Saturated Fat, Poly Unsaturated Fat, Mono Unsaturated Fat, Cholesterol. Rows include PC Chicken & Brown Rice, PC Lamb & Brown Rice, PC Sweet Potato & Salmon, and Methodology.

Testing Notes: **Ethanizing

- Drugs Include: 1) Tiletamine, 2) Pentobarbital, 3) Xylazine, 4) Ketamine

Purine Levels:

A Purine level of <25mg/100g is classed as LOW

Laboratory Notes:

PC = Pinto Canyon / ND = No Detection / Below lowest detection level / All standards set up and equipment calibrated without any concerns / Testing performed on homogeneous sampling/Samples performed in duplicate

Signed,

S.G.

Dr. S. Gupta - Laboratory Director

Checked and Verified Prior to Release