

Customer: PureLuxe Location: Atlanta, GA 30308

Date Received: 5/14/2019 **Date Approved:** 5/16/2019

Sample Number: 19N005---003

Sample Description: ADULT TURKEY DOG

Sample Type: Petfood Diet Customer ID: PLEAT

Final Report 19N0055----1

Method

Kemin Nutrisurance, Inc.
Customer Laboratory Services
1900 Scott Avenue
Building #4
Des Moines, IA 50317







| INICUITOR | D GOOTIPEOT | 110001 | |
|----------------|------------------------|--------|---------------|
| *KNCLS-WWM-006 | Peroxide Value (FOXII) | 0.56 | mEq/kg Sample |
| KNCLS-WWM-005 | вна | <1 | ppm |
| KNCLS-WWM-005 | внт | <1 | ppm |
| KNCLS-WWM-005 | TBHQ | <5 | ppm |
| KNCLS-WWM-005 | EQ | <5 | ppm |
| *KNCLS-WWM-001 | Delta:Gamma Ratio | 0.95 | |
| *KNCLS-WWM-001 | Naturox | 515 | ppm |
| | | | |

Kemin is the Leader in Natural Preservation using Mixed Tocopherals. This is a costly process and many companies cheat the system by purchasing chemically preserved raw ingredients and applying low levels of natural preservation.

Pureluxe uses Kemin's brand "Naturox" in 3 ways:

(1) all raw ingredients such as fresh meat, meals, and fats get stabilized naturally before receiving at the factory.

Description

- (2) all the mill where dry ingredients are combined we add dry Naturox to the mix to further support the shelf-life.
- (3) at the time of production Pureluxe gets liquid Naturox applied to the fat to stablize the food for 18 20 months.

To determine if there is enough preservation for good shelf life simply follow this calculation: Percentage of Fat x 2 to get parts per million which should be the same or more than the level of NATUROX. Adult Turkey $15\% \times 2 = 300$ ppm and this has 515ppm so it has a strong natural shelf life.

You can see the chemical preservative BHA, BHT, EQ and TBHQ are all LESS THAN the minimum limit of detection, which tells you (the customer) that this food has not been handled with chemical preservation in general.

Results presented in this report relate only to the sample(s) received. Results with a greater than symbol may have an approximate actual value in parenthesis.

Always consult Kemin Customer Laboratory Services before relying on these results in any other circumstance or change in material.

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^{*} This method is covered by our current A2LA ISO/IEC 17025;2005 accreditation.