



INSPIRED MOLECULAR SOLUTIONS™

## Final Report 18N010-----

### Kemin Nutrasure, Inc.

Customer Laboratory Services  
1900 Scott Avenue  
Building #4  
Des Moines, IA 50317



TESTING CERT #3528.01

Customer: PureLux  
Location: Atlanta, GA 30308  
Date Received: 10/1/2018  
Date Approved: 10/8/2018

Sample Number: 18N010989004  
Sample Description: Long hair Cat  
Sample Type: Petfood Diet  
Customer ID: PLEKC

Method	Description	Result	Units
*KNCLS-WWM-006	Peroxide Value (FOXII)	0.57	mEq/kg Sample
KNCLS-WWM-005	BHA	<1	ppm
KNCLS-WWM-005	BHT	<1	ppm
KNCLS-WWM-005	TBHQ	<5	ppm
KNCLS-WWM-005	EQ	<5	ppm
*KNCLS-WWM-001	Delta:Gamma Ratio	0.93	
*KNCLS-WWM-001	Naturox	468	ppm

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

#### Purelux 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.
- (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 Purelux gets liquid Naturox applied to the fat to stabilize the food for 18 - 20 months.

The formula to determine if the enough preservation has been applied is to take the level of fat of the formula (example: Adult Lamb Dog 15% x 2 = 300ppm to ascertain a good shelf life. 20% fat formula x 2 = 400ppm and so on)

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.

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