## American Academy of Entomological Sciences

Knowledge, Experience, Commitment

September 19, 2014

Dr Greengood PO Box 2416 McKinney TX 75070

RE: Report and Invoice Dr Greengood Project No. 091914-16 Field Research Using New Product Number 42990-6. A Direct Spray Method on Head Lice *Pediculus capitas*.

Wild caught strains of head live *Pediculus capitas* were tested for mortality using Dr Greengood product labeled 42990-6 applying a direct spray method. A chamber was used and 7 wild caught head lice were sprayed using the formula and directions listed on the label. All 7 adults were dead within 10 seconds.

Habitat was sprayed according to label directions. After 15 minutes, 5 wild caught head lice were released in an area approximately 10" X 20" where "floor covering of medium shag carpet" was secured.

Observation was noted in 10 minute intervals. Upon 1<sup>st</sup> observation 2 head lice were dead, upon 2<sup>nd</sup> observation all remaining head lice were dead.

This is a summary from a laboratory test as requested.

Head lice are soft bodied insects and susceptible to the formula...

Sincerely,

## Jeffrey K. Brown

Jeffrey K. Brown, Ph.D., R.P.E., B.C.E. American Academy of Entomological Sciences 850.499.7961

## American Academy of Entomological Sciences

Knowledge, Experience, Commitment

September 19, 2014

Dr Greengood P O Box 2416 McKinney TX 75070

RE: Report and Invoice Dr Greengood Project No. 091914-16 Field Research Using New Product Number 42990-6. A Direct Spray Method on Head Lice *Pediculus capitas*.

Wild caught strains of head lice *Pediculus capitas* were tested for mortality using Dr Greengood product labeled 42990-6 applying a direct spray method. A chamber was used and 7 wild caught head live were sprayed using the formula and directions listed on the label. All 7 adults were dead within 10 seconds. This is a summary from a laboratory test as requested.

Head lice are soft bodied insects and susceptible to the formula.

Sincerely,

## Jeffrey K. Brown

Jeffrey K. Brown, Ph.D., R.P.E., B.C.E. American Academy of Entomological Sciences 850.499.7961

> 212 Still House Creek Drive Madison, MS 39110 www.entomologyacademy.com