

**VITAL AGE DEFIANCE- human growth hormone, hypophysis suis, hepar suis spray**  
**Liddell Laboratories, Inc.**

*Disclaimer: This homeopathic product has not been evaluated by the Food and Drug Administration for safety or efficacy. FDA is not aware of scientific evidence to support homeopathy as effective.*

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**DRUG FACTS:**

**ACTIVE INGREDIENTS:**

**(in each spray)** 40% of Human growth hormone 30X (2 Parts), Hypophysis suis 30X (2 Parts); 20% of Hepar suis 6X (1 Part).

**USES:**

May temporarily relieve these symptoms due to aging and/or a run-down condition:

- low energy
- lack of vigor
- occasional sleeplessness.\*\*

\*\*Claims based on traditional homeopathic practice, not accepted medical evidence. Not FDA evaluated.

**WARNINGS:**

**Do not use if** you have ever had an allergic reaction to this product or any of its ingredients.

**Stop use and ask a doctor if** symptoms persist for more than 7 days, worsen, or if new symptoms occur.

**Keep out of reach of children.** In case of overdose, get medical help or call a Poison Control Center right away.

**If pregnant or breast feeding,** ask a doctor before use.

*Other information:* Store at room temperature.

**KEEP OUT OF REACH OF CHILDREN:**

**Keep out of reach of children.** In case of overdose, get medical help or call a Poison Control Center right away.

**DIRECTIONS:**

*Adults only:* Spray twice under the tongue three times a day.

**INDICATIONS:**

May temporarily relieve these symptoms due to aging and/or a run-down condition:

low energy  
lack of vigor  
occasional sleeplessness.\*\*

\*\*Claims based on traditional homeopathic practice, not accepted medical evidence. Not FDA evaluated.

**INACTIVE INGREDIENTS:**

Organic alcohol 30% v/v, Purified water

**QUESTIONS:**

DIST. BY

LIDDELL LABORATORIES, INC.

201 APPLE BLVD.

WOODBINE, IA 51579

WWW.LIDDELL.NET

1-800-460-7733

**PACKAGE LABEL DISPLAY:**

DOCTOR FORMULATED

**VITAL  
AGE  
DEFIANCE**

May help restore youthful energy and improve sleep.

Readily absorbed. Safe. No known side effects. Easy to use.

**HOMEOPATHIC**

**FAST ACTING ORAL SPRAY**

**LIDDELL**

1.0 FL. OZ (30 ml)

**INDICATIONS** May temporarily relieve some of the symptoms of aging and/or a run-down condition, which may include: low energy, lack of vigor and sleeplessness.\*\*

**DIRECTIONS Adults Only:** Spray twice under the tongue three times a day. This bottle contains about a 1 month supply. Some notice improvement within 2 to 3 weeks, others longer.

**WARNINGS** See box. Do not use if **TAMPER EVIDENT** seal around neck of bottle is missing or broken.

# VITAL AGE DEFIANCE®

HOMEOPATHIC  
1.0 FL. OZ. (30 ml)  
30% organic alcohol

LIDDELL®

**ACTIVE INGREDIENTS (in each spray)** 40% of Human growth hormone 30X, Hypophysis suis 30X; 20% of Hepar suis 6X. **INACTIVE INGREDIENTS** Organic alcohol 30% v/v, Purified water.

\*\*Claims based on traditional homeopathic practice, not accepted medical evidence. Not FDA evaluated.

DIST. BY LIDDELL LABORATORIES INC. WOODBINE, IA  
51579 WWW.LIDDELL.NET 1-800-460-7733

LOT NUMBER AREA  
NO UV COATING IN THIS AREA

## Drug Facts (continued)

**Other information**  
Store at room temperature.

**Inactive ingredients**  
Organic alcohol 30% v/v,  
Purified water.

**Questions or comments?**  
1-800-460-7733  
www.liddell.net

ESTABLISHED 1904  
**LIDDELL®**  
"LABORATORIES"

Do not use if **TAMPER EVIDENT** seal around neck of bottle is missing or broken.

\*Homeopathic guide at  
www.liddell.net

For the past ten years, men and women have safely experienced the amazing effects of VITAL AGE DEFIANCE®. NOW IT'S YOUR TURN.

This breakthrough "two sprays, three times a day" sublingual homeopathic spray is doctor formulated to help you look and feel the way you used to feel!

DOCTOR FORMULATED

# VITAL AGE DEFIANCE®

May help restore  
**youthful energy** and  
improve sleep.

Readily absorbed. Safe.  
No known side effects.  
Easy to use.

HOMEOPATHIC

FAST ACTING ORAL SPRAY

LIDDELL®

1.0 FL. OZ. (30 ml) 30% organic alcohol

## SPRAY YOUR WAY TO HEALTH®

Oral sprays, a Liddell® innovation, are the modern and better way to deliver medication. Here's why:

- FAST ABSORPTION
- EASY TO SWALLOW
- ACCURATE-DOSE SPRAY PUMP
- CONVENIENT
- NO KNOWN NEGATIVE SIDE EFFECTS
- NO KNOWN CONTRAINDICATIONS
- NO KNOWN DRUG INTERACTIONS

## Money Back Guarantee No questions asked!

For details, visit:  
www.liddell.net

\*\*Claims based on traditional homeopathic practice, not accepted medical evidence. Not FDA evaluated.

DIST. BY  
LIDDELL LABORATORIES INC.  
201 APPLE BLVD.  
WOODBINE, IA 51579  
WWW.LIDDELL.NET  
1-800-460-7733

MADE IN THE USA



## Drug Facts

**Active ingredients Purposes**  
(in each spray)  
40% of Human growth hormone 30X,  
Hypophysis suis 30X; 20% of Hepar suis  
6X.

(May temporarily relieve low energy, lack of vigor, sleeplessness\*\*)

**Uses** May temporarily relieve these symptoms due to aging and/or a run-down condition:

- low energy
- lack of vigor
- occasional sleeplessness\*\*

## Warnings

Do not use if you have ever had an allergic reaction to this product or any of its ingredients.

Stop use and ask a doctor if symptoms persist for more than 7 days, worsen, or if new symptoms occur.

Keep out of reach of children. In case of overdose, get medical help or call a Poison Control Center right away.

If pregnant or breast feeding, ask a doctor before using product.

## Directions

Adults only. Spray twice under the tongue three times a day.



## VITAL AGE DEFIANCE

human growth hormone, hypophysis suis, hepar suis spray

## Product Information

|                                |                |                           |                |
|--------------------------------|----------------|---------------------------|----------------|
| <b>Product Type</b>            | HUMAN OTC DRUG | <b>Item Code (Source)</b> | NDC:50845-0199 |
| <b>Route of Administration</b> | ORAL           |                           |                |

### Active Ingredient/Active Moiety

| Ingredient Name   | Basis of Strength             | Strength             |
|---|-------------------------------|----------------------|
| <b>SOMATROPIN</b> (UNII: NQX9KB6PCL) (SOMATROPIN - UNII:NQX9KB6PCL)                                 | SOMATROPIN                    | 30 [hp_X]<br>in 1 mL |
| <b>SUS SCROFA PITUITARY GLAND</b> (UNII: L0PFEMQ1DT) (SUS SCROFA PITUITARY GLAND - UNII:L0PFEMQ1DT) | SUS SCROFA<br>PITUITARY GLAND | 30 [hp_X]<br>in 1 mL |
| <b>PORK LIVER</b> (UNII: 6EC706HI7F) (PORK LIVER - UNII:6EC706HI7F)                                 | PORK LIVER                    | 6 [hp_X]<br>in 1 mL  |

### Inactive Ingredients

| Ingredient Name                   | Strength |
|-----------------------------------|----------|
| <b>WATER</b> (UNII: 059QF0KO0R)   |          |
| <b>ALCOHOL</b> (UNII: 3K9958V90M) |          |

### Packaging

| # | Item Code        | Package Description   | Marketing Start Date | Marketing End Date |
|---|------------------|---|----------------------|--------------------|
| 1 | NDC:50845-0199-2 | 1 in 1 CARTON   | 09/15/2016           |                    |
| 1 | NDC:50845-0199-1 | 30 mL in 1 BOTTLE, SPRAY; Type 0: Not a Combination Product |                      |                    |

### Marketing Information

| Marketing Category        | Application Number or Monograph Citation | Marketing Start Date | Marketing End Date |
|---------------------------|--|----------------------|--------------------|
| unapproved<br>homeopathic |  | 09/08/2016           |                    |

**Labeler** - Liddell Laboratories, Inc. (832264241)

**Registrant** - Apotheca Company (844330915)

### Establishment

| Name             | Address | ID/FEI    | Business Operations  |
|------------------|---------|-----------|--|
| Apotheca Company |         | 844330915 | manufacture(50845-0199) , api manufacture(50845-0199) , label(50845-0199) , pack(50845-0199) |