


## CERTIFICATE OF ANALYSIS

|  |                      |
|--|----------------------|
| Name of Product                                | : Spermidine         |
| Lot Number                                     | : 140121             |
| Specification No                               | : 0811               |
| Best-if-used-by                                | : 01/23              |
| Checking of raw material analysis certificates | : Conforms           |
| Presentation                                   | : Bottle of Capsules |

| SAMPLE   | SPECIFICATIONS       | RESULTS          |
|--|----------------------|------------------|
| 1- Appearance  | White Capsule        | Positive         |
| 2- Identification  | Positive             | Positive         |
| 3- No. of caps/bottle  | 60                   | Conforms         |
| 4- Weight of capsule   | 602 mg. + - 5%       | 606 mg (average) |
| 5- Empty capsule   | '0' Veggie           | Conforms         |
|  |                      |                  |
| 6- Less than 95 per gram                                     |                      |                  |
| Total plate count  | <100,000 cfu/g       | Conforms         |
| Total yeast & mold   | <10,000 cfu/g        | Conforms         |
| E. Coli  | Negative             | Negative         |
| Salmonella   | Negative             | Negative         |
| 7- Pesticides  | Negative             | Negative         |
|  |                      |                  |
| 8- Chemical Analysis   |                      |                  |
| Lead   | 0.0 mg/kg            | 0.0              |
| Arsenic  | 0.0 mg/kg            | 0.0              |
| Mercury  | 0.0 mg/kg            | 0.0              |
| 9- Time of   | Less than 15 minutes | <15 min          |
| Disintegration: in<br>Simulated gastric<br>Fluids USP <2040> |                      |                  |

  
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 Signature of Analyst

01/25/2021  
 Date of Analysis

This product conforms to the above mentioned specifications and is suitable for human consumption. The product is manufactured in USA by a GMP certified lab.