

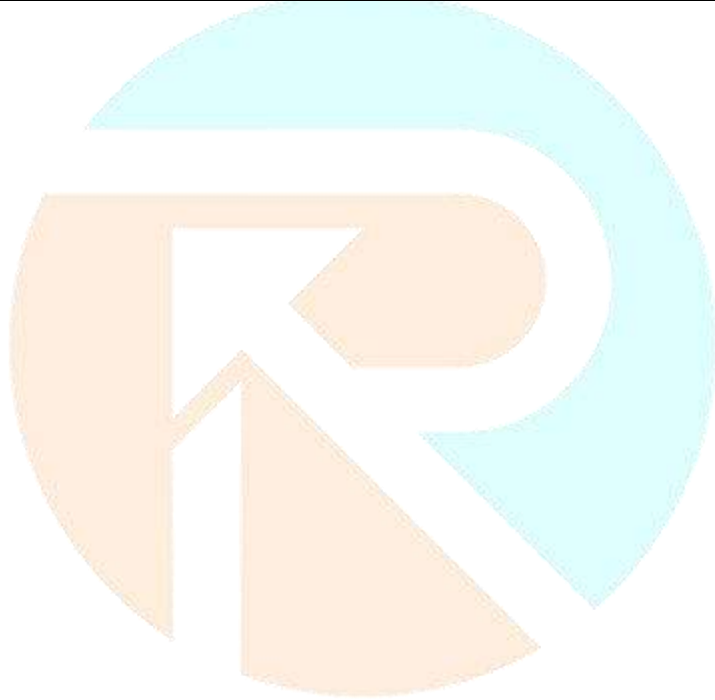
**RAWPHARMA BIZ PVT LTD**  
**1101-CITY CENTRE-2**  
**SCIENCE CITY ROAD, SOLA**  
**AHMEDABAD, 380060**  
**GUJARAT, INDIA**

**CERTIFICATE OF ANALYSIS**

| <b>PRODUCT NAME</b>                          |   | <b>VITAMIN A ACETATE DRY</b>                       |
|--|---|--|
| <b>TEST</b>                                  | <b>SPECIFICATION</b>                                | <b>RESULTS</b>                                     |
| DESCRIPTION                                  | Light yellow free flowing sandy powder, faint odor. | Light yellow free flowing sandy powder, faint odor |
| Identification A B & C for Vitamin A Acetate | To be comply  | Complies   |
| B for BHT (By TLC)                           | To be comply  | Complies   |
| C for BHA (By TLC)                           | To be comply  | Complies   |
| Solubility                                   | To be comply  | Complies   |
| Loss on drying                               | Not more than 5.00%                                 | 3.29%  |
| Related substances and degradation product   | To be comply  | Complies   |
| Content of vitamin A                         | 475,000.00 to 575,000.00 iu/g                       | 545,346.40 iu/g                                    |
| % LA of Vitamin A                            | 95.00 to 115.50%                                    | 114.81%  |
| Powder fineness A B C                        |   |  |
| A Through 20 #                               | Not less than 100.00%                               | 100.00%  |
| B Through 40 #                               | Not less than 60.00%                                | 99.48%   |
| C Through 100 #                              | Not less than 10.00%                                | 8.75%  |

|                             |                           |           |
|-----------------------------|---------------------------|-----------|
| Microbiological Test A To E |                           |           |
| A Total bacterial count     | Not more than 1,000 cfu/g | 40 cfu/g  |
| B Total Yeast/Mould         | Not more than 100 cfu/g   | <10 cfu/g |

|                     |                        |       |
|---------------------|------------------------|-------|
| C Coliform bacteria | Not more than 10 cfu/g | Cfu/g |
|---------------------|------------------------|-------|



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Biz