



**ROYAL İLAÇ**  
San. Tic. Ltd. Şti

Royal İlac San ve Tic. Ltd.Şti  
Organize San. Böl. 23. Cad.No:5  
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## CERTIFICATE OF ANALYSIS

**Product trade name:** Vitamolix Ruminant

**Manufacturing Date:** 03.10.2022  
**Expiration Date:** 03.10.2024  
**Batch no:** 1853

|                                                                                                                                                                                                               |            |
|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------|
| <b>Composition:</b> (4.1.4) Sugar beet Molasses, (11.3.1) Di Calcium Phosphate(inorganic), (11.1.1) Calcium Carbonate, (11.2.1) Magnesium Oxide, (11.4.1) Sodium Chloride, (13.6.1) Vegetable acid oil (Palm) |            |
| <b>Quantity (% , IU, mg, Kcal / kg ( Each kg))</b>                                                                                                                                                            |            |
| <b>Analytical Constituents</b>                                                                                                                                                                                |            |
| Total sugar calculated as sucrose                                                                                                                                                                             | % 43       |
| Calcium (Ca)                                                                                                                                                                                                  | % 3,45     |
| Magnesium (Mg)                                                                                                                                                                                                | % 2,1      |
| Phosphorus (P)                                                                                                                                                                                                | % 1,15     |
| Sodium (Na)                                                                                                                                                                                                   | % 1,07     |
| Raw Protein                                                                                                                                                                                                   | % 6        |
| Raw Fibre                                                                                                                                                                                                     | % 0,1      |
| Raw oil (Vegetable acid oil (Palm))                                                                                                                                                                           | % 2,13     |
| M.Energy                                                                                                                                                                                                      | 2.468 Kcal |
| Raw Ash                                                                                                                                                                                                       | % 27       |
| <b>Nutritional additives / Vitamins, provitamins and chemically well-defined substances having similar effect</b>                                                                                             |            |
| Vitamin A (3a672a) (Retinyl acetate)                                                                                                                                                                          | 100.000 IU |
| Vitamin D3 (3a671) (Cholecalciferol)                                                                                                                                                                          | 20.000 IU  |
| Vitamin E (3a700) (all-rac-alpha-tocopheryl acetate)                                                                                                                                                          | 100 mg     |
| Vitamin B3 (Niacin) (3a314)                                                                                                                                                                                   | 131,8 mg   |
| <b>Nutritional additives / Compound of trace elements</b>                                                                                                                                                     |            |
| Zinc (Zn) (3b603) (as Zinc Oxide)                                                                                                                                                                             | 3.031 mg   |
| Manganese (Mn) (3b502) (as Manganese (II) oxide)                                                                                                                                                              | 2.318 mg   |
| Iron (Fe) (3b103) (as Iron(II) sulphate monohydrate)                                                                                                                                                          | 1.800 mg   |
| Copper (Cu) (3b405) (as Copper(II) sulphate pentahydrate)                                                                                                                                                     | 789 mg     |
| Manganese (Mn) (3b504) (as Manganese chelate of amino acids hydrate)                                                                                                                                          | 120 mg     |
| Zinc (Zn) (3b607) (as Zinc chelate of glycine, hydrate (solid))                                                                                                                                               | 80 mg      |
| Iodine (I) (3b202) (as Calcium iodate, anhydrous)                                                                                                                                                             | 68,5 mg    |
| Cobalt (Co) (3b305) (as Cobalt(II) sulphate, heptahydrate)                                                                                                                                                    | 12,42 mg   |
| Selenium (Se) (3b801) (as Sodium selenite)                                                                                                                                                                    | 16 mg      |

Chemist

Çiğdem YEDEK

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