



Persian Tejarat Erfan Co.LTD

ALOE VERA CONCENTRATE

Certificate of Analysis



Product Summary

- Processed from the ripe and healthy apple
- This product complies with the Institute of Standards and Industrial Research of Iran
- Product obtained by extracting and concentrating juices
- This product complies with the Standard Insecticide, Fungicide and Rodenticide Act

Analytical & Sensory

| | |
|-------------------------|---|
| <i>Brix</i> | 68 – 72 |
| <i>pH</i> | 3 – 4 |
| <i>Acidity</i> | 1 – 2.6 gr/100gr malic acid |
| <i>Ethanol</i> | Negative |
| <i>Appearance</i> | The natural color of the fruit variety |
| <i>Flavor/Aroma</i> | Typical for Apple; Without any foreign taste or smell or sourness |
| <i>Foreign Material</i> | Free of any foreign material |

Microbiological

| | |
|--------------------------------|--------------|
| <i>Aerobic bacteria</i> | < 100 CFU/ml |
| <i>Yeast count</i> | < 10 CFU/ml |
| <i>Mold count</i> | < 10 CFU/ml |
| <i>Acid resistant bacteria</i> | < 10 CFU/ml |



Packing & Storing

- **Packaging:** Open top metallic drums with food grade polyethylene liner Net weight 250kg±0.5kg
- **Storage Condition:** The drums must be stored in a cold chamber at a minimum Temperature of 0 C
- **Length of product validity:** 3 years

Each pail/drum is labeled with :

- Lot number
- Product ID
- Gregorian date of production
- Crop year
- Brix
- Essence designator
- Fill (gallons/net weight)
- Customer designator

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