

| Product Name      | Product Code | Product Licence Number |
|-------------------|--------------|------------------------|
| pennyroyal flavor | 226127414    | 13/10207               |

## ORGANOLEPTIC PROPERTIES

| Sensory Profile | Color  | Flavor Type       | Appearance | Color Type           |
|-----------------|--------|-------------------|------------|----------------------|
| Penny           | yellow | Natural Identical | Liquid     | without adding color |

## PHYSICO-CHEMICAL PROPERTIES

| Test              | Result      | Acceptable Range | Unit |
|-------------------|-------------|------------------|------|
| pH                | 7.43        | -                | -    |
| Solubility        | water & oil | -                | -    |
| Boiling Point     | -           | -                | °C   |
| Flash Point       | -           | -                | °C   |
| Foreign Particles | No          | -                | -    |
| Protein           | -           | -                | %    |
| Total Fat         | -           | -                | %    |
| Purity (GC)       | -           | -                | %    |

## SPECIFIC PARAMETERS OF LIQUID

| Test           | Result      | Acceptable Range | Unit  |
|----------------|-------------|------------------|-------|
| Acidity        | 0.27        | -                | %     |
| Density        | 1.01        | -                | gr/ml |
| Transparency   | transparent | -                | -     |
| Brix           | 70          | -                | -     |
| Humidity       | -           | -                | -     |
| Alcohol Degree | -           | -                | -     |
| Formalin Index | -           | -                | -     |
| Polarization   | -           | -                | -     |

## APPLICATIONS



Dairy,  
 [ yogurt ]  
 Suggested Dosage : 0.03 %



Dairy,  
 [ doogh ]  
 Suggested Dosage : 0.03 %



Bread & Flour Products ,  
 [ Toast Bread ]  
 Suggested Dosage : 0.3 %

