

| Product Name        | Product Code | Product Licence Number |
|---------------------|--------------|------------------------|
| yazdi qottab flavor | 234131519    | 13/10207               |

## ORGANOLEPTIC PROPERTIES

| Sensory Profile | Color | Flavor Type | Appearance | Color Type           |
|-----------------|-------|-------------|------------|----------------------|
| qottab          | brown | Synthetic   | Liquid     | without adding color |

## PHYSICOCHEMICAL PROPERTIES

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

## SPECIFIC PARAMETERS OF LIQUID

| Test           | Result          | Acceptable Range | Unit  |
|----------------|-----------------|------------------|-------|
| Acidity        | 6.7             | -                | %     |
| Density        | 1               | -                | gr/ml |
| Transparency   | non-transparent | -                | -     |
| Brix           | 70              | -                | -     |
| Humidity       | -               | -                | -     |
| Alcohol Degree | -               | -                | -     |
| Formalin Index | -               | -                | -     |
| Polarization   | -               | -                | -     |

## APPLICATIONS



Dairy,  
 [ Ice-cream ]  
 Suggested Dosage : 0.15 - 0.2 %



Confectionery ,  
 [ Cake ]  
 Suggested Dosage : 0.2 - 0.25 %



Bread & Flour Products ,  
 [ Biscuit ]  
 Suggested Dosage : 0.25 %



Confectionery ,  
 [ Hard candy ]  
 Suggested Dosage : 0.25 %



Confectionery ,  
 [ Wafer ]  
 Suggested Dosage : 0.1 %



Dairy ,  
 [ Milk ]  
 Suggested Dosage : 0.05 %



Dairy ,  
 [ Danette ]  
 Suggested Dosage : 0.1 %

