

| Product Name | Product Code | Product Licence Number |
|--------------|--------------|------------------------|
| mint flavor | 226127421 | 13/10207 |

ORGANOLEPTIC PROPERTIES

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

PHYSICO-CHEMICAL PROPERTIES

| Test | Result | Acceptable Range | Unit |
|-------------------|-------------|------------------|------|
| pH | 5.5 | 6 - 6.5 | - |
| 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 | 0.1 | 0.1 - 0.15 | % |
| Density | 1 | 0.95 - 1.05 | gr/ml |
| Transparency | transparent | - | - |
| Brix | 67 | 67 - 68 | - |
| Humidity | - | - | - |
| Alcohol Degree | - | - | - |
| Formalin Index | - | - | - |
| Polarization | - | - | - |

APPLICATIONS



Beverage & Compote ,
 [Syrup]
 Suggested Dosage : 0.002 %



Dairy ,
 [Dough]
 Suggested Dosage : 0.025 %



Confectionery ,
 [Rock candy]
 Suggested Dosage : 0.1 %



ALLIANCE

