

| Product Name | Product Code | Product Licence Number |
|-----------------|--------------|------------------------|
| cardamom flavor | 225114512 | 13/10207 |

ORGANOLEPTIC PROPERTIES

| Sensory Profile | Color | Flavor Type | Appearance | Color Type |
|-----------------|----------------|-------------------|------------|----------------------|
| cardamom | with out color | Natural Identical | Liquid | without adding color |

PHYSICO-CHEMICAL PROPERTIES

| Test | Result | Acceptable Range | Unit |
|-------------------|--------|------------------|------|
| pH | - | - | - |
| Solubility | 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 | 0.31 | - | % |
| Density | 0.98 | - | gr/ml |
| Transparency | transparent | - | - |
| Brix | 65 | - | - |
| Humidity | - | - | - |
| Alcohol Degree | - | - | - |
| Formalin Index | - | - | - |
| Polarization | - | - | - |

APPLICATIONS



Confectionery ,
 [Shole zard]
 Suggested Dosage : 0.05 %



Oils ,
 [Oil]
 Suggested Dosage : 0.3 - 0.5 %



Bread & Flour Products ,
 [Biscuit]
 Suggested Dosage : 0.2 %



Confectionery ,
 [Cake]
 Suggested Dosage : 0.2 %

