

| Product Name            | Product Code | Product Licence Number |
|-------------------------|--------------|------------------------|
| cornelian cherry flavor | 224379011    | 13/10207               |

## ORGANOLEPTIC PROPERTIES

| Sensory Profile  | Color | Flavor Type       | Appearance | Color Type                      |
|------------------|-------|-------------------|------------|---------------------------------|
| cornelian cherry | red   | Natural Identical | Liquid     | with synthetic food grade color |

## PHYSICO-CHEMICAL PROPERTIES

| Test              | Result | Acceptable Range | Unit |
|-------------------|--------|------------------|------|
| pH                | 3.7    | -                | -    |
| 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        | 7.7             | -                | %     |
| Density        | 1.1             | -                | gr/ml |
| Transparency   | non-transparent | -                | -     |
| Brix           | 84              | -                | -     |
| Humidity       | -               | -                | -     |
| Alcohol Degree | -               | -                | -     |
| Formalin Index | -               | -                | -     |
| Polarization   | -               | -                | -     |

## APPLICATIONS



Beverage & Compote ,  
 [ Syrup ]  
 Suggested Dosage : 0.01 - 0.02 %

