

## SPECIFICATION

### I -Laurinal

| Parameters       | Specification                          |
|------------------|----------------------------------------|
| Appearance       | Colorless to pale yellow liquid        |
| Molecular Weight | 210.32 g/mol                           |
| Boiling Point    | 230 °C                                 |
| Melting Point    | -12 °C                                 |
| Flash Point      | 78 °C                                  |
| Purity           | 98–99%                                 |
| Refractive Index | 1.5                                    |
| Solubility       | Soluble in ethanol; insoluble in water |
| Uses             | Fragrance ingredient; flavoring agent  |