**Product Specification Sheet**

**Product Name: 2-octyldodecanol**

**Synonym: 2-octyldodecan-1-ol**

**CAS Number: 5333-42-6**

**Storage Life: Min. 1 year in original unopened container, protected from moisture at below 30° C.**

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| **Test Method** | **Specification** |
| **Appearance** | **Conforms to Standard** |
| **Odor** | **Conforms to Standard** |
| **Content** | **≥ 90%** |
| **Acid Value** | **≤ 0.1** |
| **Hydroxyl Value** | **175-190** |
| **Saponification Value** | **≤ 3** |
| **Iodine Number** | **≤ 8** |
| **Peroxide Number** | **≤ 5** |
| **Refractive Index (20° C)** | **1.4535 – 1.4555** |
| **Density (20° C)** | **0.835 – 0.845 g/cm3** |
| **Cloud Point**  | **< -20° C** |
| **Viscosity (20° C)** | **58 – 64 mPas** |