

## **CERTIFICATE OF ANALYSIS**

<b>Product Name</b>	Octyldodecanol
<b>INCI Name</b>	Octyldodecanol
<b>CAS#</b>	5333-42-6
<b>Lot Number</b>	4153
<b>Manufacture Date</b>	02/2025
<b>Re-test Date</b>	02/2027

<b>Analytical Tests</b>	<b>Specification</b>	<b>Result</b>
<b>Appearance at 25°C</b>	Clear oily liquid, colorless	CONFORMS
<b>Colour at 25°C</b>	max 30 (APHA)	20
<b>Specific gravity at 20°C</b>	0,837 - 0,841 (g/ml)	0,84
<b>Acid value</b>	max 0,1 (mg KOH/gr)	0,05
<b>Iodine value</b>	max 0,1 (gl <sub>2</sub> /100g)	0,02
<b>Hydroxyl value</b>	184 - 190 (mg KOH/gr)	186
<b>Water, Karl-Fisher</b>	max 0,1 (%)	0,05

### **STABILITY AND STORAGE:**

Keep in tightly closed container in a cool and dry place, protected from sunlight.  
When stored for more than 24 months, quality should be checked before use.

**As it is electronically generated document, hence no signature required.**