

## CERTIFICATE OF ANALYSIS

<b>Product Name</b>	Polysorbate 60
<b>INCI Name</b>	Polysorbate 60
<b>CAS#</b>	9005-67-8
<b>Lot Number</b>	2000127889
<b>Manufacture Date</b>	10/2023
<b>Re-test Date</b>	10/2025

Property	Specifications	Result
<b>Appearance @ 20°C</b>	Paste	CONFORMS
<b>Gardner Colour of Molten</b>	6.5 MAX	6.3
<b>Water Content (%)</b>	3 MAX	2.58
<b>Saponification Value</b>	45 - 55 (mg KOH/g)	48.6
<b>Acidity Value</b>	2 MAX (mg KOH/g)	0.6
<b>Hydroxyl Value</b>	81 - 96 (mg KOH/g)	85.9
<b>Free Dioxine</b>	5ppm MAX	4.0
<b>Peroxyde Value</b>	5 MAX (mEq O <sub>2</sub> /kg)	0.1

### **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.**