

## CERTIFICATE OF ANALYSIS

<b>Product Name</b>	Lycopene Tomato
<b>INCI Name</b>	Prunus Armeniaca Kernel Oil, Solanum Lycopersicum Extract, Sunflower Seed Oil, Rosemary Extract
<b>CAS#</b>	68650-44-2, 90131-63-8, 8001-21-6, 84604-14-8
<b>Lot Number</b>	20240520
<b>Manufacture Date</b>	05/2025
<b>Re-test Date</b>	05/2028

Analytical Tests	Specifications	Analysis
<b>Appearance</b>	Orange Oily Liquid	CONFORMS
<b>Odor</b>	Characteristic	CONFORMS
<b>Specific Gravity at 20oC</b>	0.91 – 0.92	0.912
<b>Acid Value</b>	<= 2.0 mgKOH/g	0.1
<b>Saponification Value</b>	185-195 mgKOH/g	191
<b>Lycopene Content</b>	40-47 mg/l	44
<b>Peroxide Value</b>	<=10.0 meqO2/kg	6.38
<b>Total Aerobic Germs</b>	<100/g	CONFORMS
<b>Molds &amp; Yeast</b>	<100/g	CONFORMS

### **STABILITY AND STORAGE:**

Keep in tightly closed container in a cool and dry place, protected from sunlight. When stored for more than 36 months, quality should be checked before use.

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