



Certificate of Analysis

(Representative Sample Certificate)

Product Name: Tomato Lycopene
INCI Name: Prunus armeniaca (apricot) kernel oil, solanum lycopersicum (tomato) fruit/leaf/stem extract
CAS Number: 68650-44-2, 90131-63-8, 8001-21-6, 84604-14-8
Lot Number: Not available (data may vary slightly with different lots or batches)
Expiration Date: 36 months from production date

Analytical Tests	Specification	Analysis
Appearance	Orange Oily Liquid	Conforms
Odor	Characteristic	Conforms
Specific Gravity at 20°C (D20/4)	0.91 - 0.92	0.916
Acid Value	≤ 2.0 mgKOH/g	0.1
Saponification Value	185-195 mgKOH/g	188
Lycopene Content	40-47 mg/l	42
Peroxide Value	≤ 10.0 meqO ₂ /kg	4.22
Total Aerobic Germs	<100/g	Complies
Molds & Yeast	<100/g	Complies

The above data were obtained using the test indicated and is subject to the deviation inherent in the test method. Results may vary under other test methods or conditions.

This report is not to be signed.

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