

TECHNICAL DATA SHEET

PRODUCT: ALOE OIL EXTRACT, SUNFLOWER ORGANIC

ITEM NUMBER: 04-4412



CERTIFICATIONS:

INCI NAME: Aloe Barbadensis Leaf Extract; Helianthus Annus (Sunflower) Seed Oil

CAS NUMBER: 8550769-3; 8001-21-6 ● EINECS NUMBER: 287-390-8; 232-273-9 ● REACH Status: EXEMPT

<u>DESCRIPTION:</u> A sunflower oil extract of the Aloe Vera plant.

<u>ANALYSIS</u> <u>SPECIFICATION</u>

APPEARANCE YELLOW TO AMBER OIL

COLOR GARDNER 8 MAXIMUM

ODOR CHARACTERISTIC VEGETABLE

IDENTIFICATION BY FT-IR MATCHES STANDARD

MOISTURE LESS THAN (<) 1 %

REFRACTIVE INDEX @ 25°C 1.460 – 1.480

MICROBIOLOGY

AEROBIC LESS THAN 10 CFU/ML MOLDS & YEAST LESS THAN 10 CFU/ML

MICROBIAL E. COLI ABSENT MICROBIAL SALMONELLA ABSENT

NO PRESERVATIVES

SHELF LIFE: 3 YEARS FROM MANUFACTURING DATE IN AN UNOPENED CONTAINER RAW MATERIAL FOR FURTHER PROCESSING

"THE MATERIAL SHOULD BE KEPT IN TIGHTLY CLOSED CONTAINERS PROTECTED FROM DIRECT HEAT/SUNLIGHT AND STORED IN A COOL DRY PLACE."

REVISION DATE: 03-28-18