

## CERTIFICATE OF ANALYSIS

## NATURA-TEC PLANTSIL™

Date, 10/01/2024

INCI EU: Hydrogenated Ethylhexyl Olivatate (and) Hydrogenated Olive Oil Unsaponifiables  
INCI US: Hydrogenated Ethylhexyl Olivatate (and) Hydrogenated Olive Oil Unsaponifiables  
CAS: 91031-48-0 + 651739-55-8  
EINECS: 292-951-5 + --  
PRODUCTION DATE 12/2023  
BATCH NUMBER 2312-31001/1

	Specification	Result	Method
Appearance, 20°C	Clear liquid	Conform	Visual
Color	Colorless to very pale yellow	Conform	Visual
Odor	Faint, characteristic	Conform	Olfactory
Specific gravity, 20°C	0,845 – 0,865	0,855	ISO 6883
Refractive Index, 20°C	1,446 – 1,456	1,449	ISO 6320
Acid value, mgKOH/g	1,0 max	0,1	ISO 660
Saponification value, mgKOH/g	125,0 – 150,0	148,1	ISO 3657
Iodine value, gI <sub>2</sub> /100g	3,0 max	1,9	ISO 3961

Expiry date 12/2025

Quality Control