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Wholesale Botanics
10227 Southard Dr,
Beltsville, MD 20705

Wholesale Botanics, Inc.

SUPPLIER NAME: WHOLESale BOTANICS, INC
EMAIL: compliance@wholesalebotanics.com
PRODUCT NAME: Safflower Oil
MANUFACTURE DATE: 11/07/2025
LOT NUMBER: CBD11072025

CERTIFICATE OF ANALYSIS

Analytical Data

Botanical Name	Carthamus tinctorius	Criterion of Detection	Pharmacopoeia
CAS Number	8001-23-8	Batch Number	SAFCBACTMXC001A
Parts Used	Seed	Best By	05/11/2027
Extraction Method	Cold Pressed	Ingredients	Carthamus Tinctorius (Safflower) Seed Oil

Item	Result	Standard
Appearance	Complies	Yellow liquid
Smell	Complies	Mild

Analytical Data

Parameter	Result	Acceptable
Color (Lovibond Red) -Cc13b-45	0.7	0.0..1.5
Flavor/Odor	Bland	Bland
Free Fatty Acid(%oleic)Ca5a-40	0.050	0.00..0.050
Peroxide Value meq/kg -Cd8b-90	0.4	0.0..1.0
Iodine Value (cgI/g) - Cd1-25	90.4	85.0..95.0
Cold Test (hrs) - Cc11-53	5.5 Clear And Brilliant	5.5 Clear And Brilliant
Additives	none	none

