

CERTIFICATE OF ANALYSIS

Customer: ELLA FOUAD SABA TRADING EST

Product: REFINED GLYCERINE 99.7% MIN USP GRADE

Inv No: MSD.FZC-048/24-25 Dtd.05/09/2024

B/L NO: VASJKTAQJ001162 DTD: 05.09.2024

MFG DATE: 19 AUG 2024 & 20 AUG 2024

EXPIRY DATE: 19 AUG 2026 & 20 AUG 2026

BATCH NO: CKR24232AB & CKR24233AA

ORIGIN: INDONESIA

HS CODE: 29054500

| Product Description | Requirements (USP 36) | Results |
|--|-----------------------|---------|
| Glycerol (%) | 99.7 min | 99.93 |
| Specific Gravity (25°C/25°C) | 1.249 min | 1.2619 |
| Chloride Content (ppm) | 10 max | < 10 |
| Chlorinated Compound (ppm) | 30 max | < 30 |
| Heavy Metal (ppm) | 5 max | <5 |
| Moisture (%) | 0.2 max. | 0.07 |
| Fatty Acid & Ester (ml/0.5N NaOH) | 1 max | 0.24 ml |
| Sulphate Content (ppm) | 20 max | < 20 |
| Organic Volatile Impurities (%) | 1 max | Absent |
| Residue ONIGATION (%) | 0-01 max | <0.01 |
| Identification IR, GC Deg. & Related Compounds | Passes | Passes |

WE HEREBY CERTIFY THAT THE ABOVE-MENTIONED PRODUCT ANALYSIS IS TRUE AND CORRECT TO THE BEST OF OUR KNOWLEDGE.

For M/s. MSDOLEO GLOBAL FZC
Authorised Signatory

