



Date: 17/07/2023

CERTIFICATE OF ANALYSIS

Material Code: 508735M
Material Description: GLYCERIN 99.7% USP KOSHER RSPO
Batch Number: 0000854535
Product Name: GLYCERIN 99.7% USP KOSHER RSPO
Manufacturing Date: 10/07/2023
Best Before: 09/07/2026
Sales Order Number: 2450358
Customer Name: COAST SOUTHWEST, INC.
COAST SOUTHWEST RSPO DISTRIBUTOR LICENSE# CB84055

<u>TEST</u>	<u>UNIT</u>	<u>LIMITS</u>	<u>RESULT</u>	<u>TEST METHOD</u>
Physical Appearance	-	Clear liquid, free from foreign matter	Conform	Visual Appearance
Specific Gravity (25/25°C)	-	1.2612 Min	1.2617	USP-NF 2022
Color APHA	APHA	5 Max	5	AOCS Ea 9-65
Ash (Residue on ignition)	%wt	0.010 Max	< 0.01	USP-NF 2022
Sulfate (S)	ppm	20.00 Max	< 20.0	USP-NF 2022
Chloride (Cl)	ppm	10.00 Max	< 10.0	USP-NF 2022
Heavy Metal	ppm	5.00 Max	< 5.0	USP 37
Chlorinated compounds	ppm	30.00 Max	< 30.0	USP-NF 2022
Fatty Acids & Ester (0.5N NaOH)	ml	1.0 Max	0.6	USP-NF 2022
Assay	%	99.70 Min	99.9	USP-NF 2022
Moisture %	%	0.30 Max	0.2	USP-NF 2022 (Method 921-1a)
Related Compounds (Total Impurities)	%	1.00 Max	< 1.0	USP-NF 2022
Indvl. Impurities(Excl solvent peak&DEG)	%	0.10 Max	< 0.1	USP-NF 2022
Identification A (IR)	-	Meet test requirement	Conform	USP-NF 2022
Identification B (Diethylene Glycol)	-	0.10 Max	< 0.1	USP-NF 2022
Identification B (Ethylene Glycol)	-	0.10 Max	< 0.1	USP-NF 2022
Identification C (RT of Glycerine's Peak)	-	Meet test requirement	Conform	USP-NF 2022
Color (Ferric Chloride)	-	Meet test requirement	Pass	USP-NF 2022

APPROVED

Melany Sanders , 7/24/2023 , 9:56:57 AM

Evyap Sabun Malaysia Sdn Bhd (Reg. No. 201101016827 (944963-M))

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Remarks:

- 1) Material complies to the specification and is PASS.
- 2) Best Before Date is applicable for packed products when in unopened container stored under standard storage condition.

ORDER NUMBER: 38218

Certificate Number : RSPO-SC 00157
 GMP + FSA ASSURED

Issued by Shipper / Manufacturer / Beneficiary

CERTIFIED BY
 NAQIB QASHASHI
 CHEMIST



License no.
 4-1237-20-100-00