## **ATLANTA WAREHOUSE**

3939 Royal Drive, Suite 139 Kennesaw, GA 30144

## **UTAH WAREHOUSE**

647 West Billinis Road, Unit 1 Salt Lake City, Utah 84119

## **Certificate of Analysis**

## GLYCERIN – Kosher Grade Glycerin 99.7% Kosher / USP Grade

Batch Number: 03146-EA

DATE OF MANUFACTURE: March 14, 2016 DATE OF EXPIRY/RE-TEST: March 13, 2017

<u>Test</u>	<u>Result</u>	<b>Specification</b>
Assay % by weight	99.7	99.7 Min.
Color, APHA	7.0	< 15
Specific Gravity @ 25°C	1.2613	1.2612 Min
Residue on Ignition (%) *	0.001	< 0.005
Chlorides (ppm) *	< 1.0	< 10.0
Sulfates (ppm) *	< 1.0	< 20.0
Chlorinated Compounds (ppm) *	< 1.0	< 5.0
Moisture (%) *	0.3	0.3 Max.
Fatty Acids & Esters *	NMT 0.3 ml	< NMT 1.0 ml
Arsenic (ppm) *	< 0.10	< 1.5
Heavy Metals (ppm) *	< 1.0	< 5.0
Ethylene Glycol Content (%) *	< 0.001	< 0.1
Diethylene Glycol Content (%) *	< 0.001	< 0.1
Identification By IR *	Pass	Match to Standard
Identification by GC *	Pass	Match to Standard
USP Monogram *	Pass	Match to Standard