



# GRACE ANALYTICAL LAB, INC.

5300 McDermott Drive • Berkeley, IL 60163 • Tel (708) 449-9449 • Fax (708) 449-3663

NELAP Accreditation No. 100246  
FDA FEI: 3007291509

ISO/IEC 17025: 2005  
Accreditation No. 86919

Like LLC  
1112 Franklin  
River Forest IL, 60305

Manifest ID:  
Project Manager: Kenneth Slepicka

**Reported:**  
10/28/22 15:22

**Client Sample ID: Riseau Blood Orange**

**Lab Sample ID: 2101705-01 (Liquid)**

Analyte	Result	Acceptance Criteria	Units	Analyzed	Method	Qualifiers
---------	--------	---------------------	-------	----------	--------	------------

### General Method

Aflatoxin G2	ND		ug/L	10/27/22	EPA 081A	
Aflatoxin G1	ND		ug/L	10/27/22	EPA 081A	
Aflatoxin B2	ND		ug/L	10/27/22	EPA 081A	
Aflatoxin B1	ND		ug/L	10/27/22	EPA 081A	
Ochratoxin A	ND		ug/L	10/27/22	EPA 081A	

### USP Analysis

Aerobic Plate Count USP	<10	<100	CFU/g	10/25/22	USP 43 <61>	
Bile-Tolerant Gram-Negative Bacteria	Negative	Negative	N/A	10/25/22	USP 43 <62>	
E.coli	Negative	Negative	N/A	10/25/22	USP 43 <62>	
Salmonella	Negative	Negative	N/A	10/25/22	USP 43 <62>	
Yeast and Mold USP	<10	<50	CFU/g	10/25/22	USP 43 <61>	

### Pesticides

Phorate	ND		ug/L	10/25/22	GC/MS	
Tefluthrine	ND		ug/L	10/25/22	GC/MS	
Disulfoton	ND		ug/L	10/25/22	GC/MS	
Methyl parathion	ND		ug/L	10/25/22	GC/MS	
Parathion	ND		ug/L	10/25/22	GC/MS	
Bioallethrin	ND		ug/L	10/25/22	GC/MS	
Triazophos	ND		ug/L	10/25/22	GC/MS	
Mevinphos	ND		ug/L	10/25/22	GC/MS	
Piperonyl butoxide	ND		ug/L	10/25/22	GC/MS	
Bifenthrin	ND		ug/L	10/25/22	GC/MS	
Tetramethrin	ND		ug/L	10/25/22	GC/MS	
Deltamethrin	ND		ug/L	10/25/22	GC/MS	
S- Bioallethrin	ND		ug/L	10/25/22	GC/MS	

Certified by Steven Kim, PhD:

Verified by Grace Kim:



# GRACE ANALYTICAL LAB, INC.

5300 McDermott Drive • Berkeley, IL 60163 • Tel (708) 449-9449 • Fax (708) 449-3663

NELAP Accreditation No. 100246  
FDA FEI: 3007291509

ISO/IEC 17025: 2005  
Accreditation No. 86919

Like LLC  
1112 Franklin  
River Forest IL, 60305

Manifest ID:  
Project Manager: Kenneth Slepicka

Reported:  
10/28/22 15:22

Client Sample ID: Riseau Blood Orange

Lab Sample ID: 2101705-01 (Liquid)

Analyte	Result	Acceptance Criteria	Units	Analyzed	Method	Qualifiers
<b>Organic compounds analysis by GC/MS</b>						
1,1-Dichloroethylene	ND		ug/L wet	10/20/22	EPA 8260C	
Acetone	ND		ug/L wet	10/20/22	EPA 8260C	
Methylene Chloride	ND		ug/L wet	10/20/22	EPA 8260C	
trans-1,2-Dichloroethylene	ND		ug/L wet	10/20/22	EPA 8260C	
Methyl-tert-Butyl Ether	ND		ug/L wet	10/20/22	EPA 8260C	
1,1-Dichloroethane	ND		ug/L wet	10/20/22	EPA 8260C	
cis-1,2-Dichloroethylene	ND		ug/L wet	10/20/22	EPA 8260C	
2-Butanone	ND		ug/L wet	10/20/22	EPA 8260C	
Chloroform	ND		ug/L wet	10/20/22	EPA 8260C	
1,1,1-Trichloroethane	ND		ug/L wet	10/20/22	EPA 8260C	
Carbon Tetrachloride	ND		ug/L wet	10/20/22	EPA 8260C	
Benzene	ND		ug/L wet	10/20/22	EPA 8260C	
1,2-Dichloroethane	ND		ug/L wet	10/20/22	EPA 8260C	
Trichloroethene	ND		ug/L wet	10/20/22	EPA 8260C	
1,2-Dichloropropane	ND		ug/L wet	10/20/22	EPA 8260C	
Bromodichloromethane	ND		ug/L wet	10/20/22	EPA 8260C	
cis-1,3-Dichloropropylene	ND		ug/L wet	10/20/22	EPA 8260C	
Methyl Isobutyl Ketone	ND		ug/L wet	10/20/22	EPA 8260C	
Toluene	ND		ug/L wet	10/20/22	EPA 8260C	
trans-1,3-Dichloropropylene	ND		ug/L wet	10/20/22	EPA 8260C	
1,1,2-Trichloroethane	ND		ug/L wet	10/20/22	EPA 8260C	
Tetrachloroethene	ND		ug/L wet	10/20/22	EPA 8260C	
2-Hexanone	ND		ug/L wet	10/20/22	EPA 8260C	
Dibromochloromethane	ND		ug/L wet	10/20/22	EPA 8260C	
Chlorobenzene	ND		ug/L wet	10/20/22	EPA 8260C	
Ethylbenzene	ND		ug/L wet	10/20/22	EPA 8260C	
Styrene	ND		ug/L wet	10/20/22	EPA 8260C	
Bromoform	ND		ug/L wet	10/20/22	EPA 8260C	
Trichlorofluoromethane	ND		ug/L wet	10/20/22	EPA 8260C	
1,1,2,2-Tetrachloroethane	ND		ug/L wet	10/20/22	EPA 8260C	
Xylenes, total	ND		ug/L wet	10/20/22	EPA 8260C	

Certified by Steven Kim, PhD:

Verified by Grace Kim:



# GRACE ANALYTICAL LAB, INC.

5300 McDermott Drive • Berkeley, IL 60163 • Tel (708) 449-9449 • Fax (708) 449-3663

NELAP Accreditation No. 100246  
FDA FEI: 3007291509

ISO/IEC 17025: 2005  
Accreditation No. 86919

Like LLC  
1112 Franklin  
River Forest IL, 60305

Manifest ID:

Project Manager: Kenneth Slepicka

**Reported:**  
10/28/22 15:22

**Client Sample ID: Riseau Blood Orange**

**Lab Sample ID: 2101705-01 (Liquid)**

Analyte	Result	Acceptance Criteria	Units	Analyzed	Method	Qualifiers
<b>HPLC</b>						
<b>Cannabidiol (CBD)</b>	<b>21.1</b>		mg/ can	10/21/22	HPLC	
Cannabinol (CBN)	ND		mg/ can	10/21/22	HPLC	
delta-9-THC	ND		mg/ can	10/21/22	HPLC	
Cannabidiol Acid (CBDA)	ND		mg/ can	10/21/22	HPLC	
Cannabigerol (CBG)	ND		mg/ can	10/21/22	HPLC	
Cannabichromene (CBC)	ND		mg/ can	10/21/22	HPLC	
delta-9-THCA	ND		mg/ can	10/21/22	HPLC	
Tetrahydrocannabivarin (THCV)	ND		mg/ can	10/21/22	HPLC	
<b>Total Mercury</b>						
Mercury	ND		mg/L	10/24/22	7470A	
<b>Total Metals</b>						
Lead	ND		mg/L	10/25/22	200.7R4.4	
Cadmium	ND		mg/L	10/25/22	200.7R4.4	
Arsenic	ND		mg/L	10/25/22	200.7R4.4	

Certified by Steven Kim, PhD:

Verified by Grace Kim: