Certificate of Analysis

Customer Information

Client: Fun Guy
Attention: phoebe@funguy.com
Address: 129 Hurricane St.
Marina Del Rey, CA 90292

Testing Facility

Lab: Cora Science, LLC
Address 8000 Anderson Square, STE 113
Austin, Texas 78757
Contact: info@corascience.com
(512) 856-5007

Sample Image(s)



Sample Information

Name: Fun Guy Mellow Elixir
Lot Number: FN071525ME
Description: Liquid botanical extract
Condition: Good
Job ID: ISO07933
Sample ID: I22239
Received: 20AUG2026
Completed: 26AUG2026
Report Date: 21SEP2026

Test Results

Microbial Examination **Method Code: T005** **Tested: 24AUG2026 | 0947**

PARAMETER	SPECIFICATION	RESULT	UNIT	LOQ	NOTES
Total Aerobic Plate Count	NMT 10,000 CFU/g	<LOQ	CFU/g	10 CFU/g	PASS
Total Yeast and Mold	NMT 1,000 CFU/g	<LOQ	CFU/g	10 CFU/g	PASS
Total Coliforms	NMT 100 CFU/g	<LOQ	CFU/g	10 CFU/g	PASS
Escherichia coli	Not Detected in 10 g	Not Detected	N/A	1 CFU/10g	PASS
Salmonella spp.	Not Detected in 10 g	Not Detected	N/A	1 CFU/10g	PASS

Sceletium Alkaloids [UHPLC-DAD] **Method Code: T103** **Tested: 26AUG2026 | 1835**

PARAMETER	SPECIFICATION	RESULT	UNIT	LOQ	MDL
Mesembrine	Report Results	41.2	mg/unit	3.1	1.0
Mesembrenone	Report Results	7.80	mg/unit	3.1	1.0
d7-Mesembrenone	Report Results	ND	mg/unit	3.1	1.0
Mesembranol	Report Results	<LOQ (3.02)	mg/unit	3.1	1.0
Component Sum	Report Results	52.0	mg/unit	3.1	1.0

Sceletium Alkaloids [UHPLC-DAD] **Method Code: T103** **Tested: 26AUG2026 | 1835**

PARAMETER	SPECIFICATION	RESULT	UNIT	LOQ	MDL
Mesembrine	Report Results	1.17	mg/g	0.089	0.030
Mesembrenone	Report Results	0.221	mg/g	0.089	0.030
d7-Mesembrenone	Report Results	ND	mg/g	0.089	0.030
Mesembranol	Report Results	<LOQ (0.0857)	mg/g	0.089	0.030
Component Sum	Report Results	1.48	mg/g	0.089	0.030

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Elemental Impurities (ICP-MS) **Method Code: T301** **Tested: 24AUG2026 | 1005**

PARAMETER	SPECIFICATION	RESULT	UNIT	LOQ	NOTES
Arsenic	NMT 1.50	<LOQ	ug/g	0.006	PASS
Cadmium	NMT 0.50	<LOQ	ug/g	0.002	PASS
Mercury	NMT 0.20	<LOQ	ug/g	0.002	PASS
Lead	NMT 0.50	0.015	ug/g	0.002	PASS

Unit Weight Analysis (Gravimetric) **Method Code: T503** **Tested: 25AUG2026 | 2213**

PARAMETER	SPECIFICATION	RESULT	UNIT	RANGE	NOTES
Density	Report Results	1.175	g/mL	0.5-1.5	N/A

Additional Report Notes

T103 result, LOQ and unit converted from mg/g to mg/unit using a laboratory measured density and package specified fill volume.

Revision History

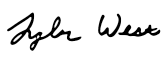
Report ID: 24b9680e-7ab8-5447-8349-6353267291ab
rev 00 - Initial release.

Abbreviations

ID: identification, **N/A:** not applicable, **LOQ:** limit of quantitation, **CFU:** colony forming units, **w/w%:** weight by weight percent, **mg:** milligrams, **g:** grams, **ug:** micrograms, **mL:** milliliters, **ND:** not detected, **<LOQ:** below limit of quantitation, **NMT:** no more than, **NLT:** no less than, **UHPLC:** ultra-high performance liquid chromatography, **GC:** gas chromatography, **DAD:** diode array detection/detector, **MS:** mass spectroscopy/spectrometer, **ICP:** inductively coupled plasma, **ISO:** International Organization for Standardization, **USP:** United States Pharmacopeia

Authorization

This report has been authorized for release from Cora Science by:

Signature: 

Name: Tyler West

Position: Laboratory Director
Department: Management
Date: 21SEP2026

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