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Sample Information

Name: ESG05
Lot Number: ESG05
Description: Softgel capsule
Condition: Good
Job ID: ISO04813
Sample ID: I13200
Received: 27AUG2025
Completed: 03SEP2025
Issued: 05SEP2025

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Alkaloids (UHPLC-DAD)		Method Code: T102		Tested: 03SEP2025
PARAMETER	SPECIFICATION	RESULT	UNIT	LOQ
Arginine	Report Results	16.0	mg/unit	0.0040
	Report Results	0.0208	mg/unit	0.0040
	Report Results	2.26	mg/unit	0.0040
	Report Results	1.38	mg/unit	0.0040
	Report Results	0.385	mg/unit	0.0040
Alkaloids	Report Results	20.0	mg/unit	0.0040

Alkaloids (UHPLC-DAD)		Method Code: T102		Tested: 03SEP2025
PARAMETER	SPECIFICATION	RESULT	UNIT	LOQ
Arginine	Report Results	2.50	w/w%	0.00063
	Report Results	0.00325	w/w%	0.00063
	Report Results	0.353	w/w%	0.00063
	Report Results	0.216	w/w%	0.00063
	Report Results	0.0603	w/w%	0.00063
Alkaloids	Report Results	3.13	w/w%	0.00063

Report Notes

and unit converted from w/w% to mg/unit using a laboratory measured unit weight of 0.639 gra

History

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05 results.

Abbreviations

N/A: not applicable, **LOQ:** limit of quantitation, **CFU:** colony forming units, **w/w%:** weight by weight, **g:** grams, **ug:** micrograms, **mL:** milliliters, **ND:** not detected, **<LOQ:** below limit of quantitation, less than, **UHPLC:** ultra-high performance liquid chromatography, **GC:** gas chromatography, **DAD:** diode array detector, **MS:** mass spectroscopy/spectrometer, **ICP:** inductively coupled plasma, **ISO:** International Organization for Standardization, **USP:** United States Pharmacopeia

Signature

has been authorized for release from Cora Science by:

Tyler West

Tyler West

Position:

Department:

Date:

Laboratory Director

Management

05SEP2025