

:(s)



### Sample Information

**Name:** Kratom Capsules  
**Lot Number:** BP015  
**Description:** Hard-shell capsules  
**Condition:** Good  
**Job ID:** ISO02277  
**Sample ID:** I05369  
**Received:** 19JUL2024  
**Completed:** 23JUL2024  
**Issued:** 26JUL2024

ts

oids (UHPLC-DAD)

Method Code: T102

Tested: 23

METER	SPECIFICATION	RESULT	UNIT	LOQ
	Report Results	8.06	mg/unit	0.03
ynine	Report Results	0.024	mg/unit	0.01
	Report Results	1.46	mg/unit	0.03
	Report Results	1.14	mg/unit	0.03
	Report Results	2.04	mg/unit	0.03
alkaloids	Report Results	12.7	mg/unit	0.03

oids (UHPLC-DAD)

Method Code: T102

Tested: 23

METER	SPECIFICATION	RESULT	UNIT	LOQ
	Report Results	1.54	w/w%	0.005
ynine	Report Results	0.005	w/w%	0.001
	Report Results	0.278	w/w%	0.005
	Report Results	0.218	w/w%	0.005
	Report Results	0.388	w/w%	0.005
alkaloids	Report Results	2.43	w/w%	0.005

rities (ICP-MS)

Method Code: T301

Tested: 10

and unit converted from w/w% to mg/unit using a laboratory measured capsule content of 0.524 mg. The capsule content, the outer capsule shell was removed and not included in the potency analysis. T301

History

Case.

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**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

tion

has been authorized for release from Cora Science by:

*Tyler West*

Tyler West

**Position:**

Laboratory Director

**Department:**

Management

**Date:**

26JUL2024

RAW LEAF