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PRODUCT

NAME **MOTS-c 10mg**
SKU **YPB.227**
CATEGORY **identity-purity-net-content-microbial**

SAMPLE

BATCH **04152026LOUSMS10**
TESTED **2026-08-26**
FREEDOM
ACCESSION **2608210563**

DESCRIPTION White Lyophilized Powder

PERFORMING LAB **Freedom Diagnostic Testing, PLLC**

217 S Main St, Hillsboro, IL 62049
<https://freedomdiagnostictesting.com/>
Lab-certified result data: 2026-09-09



Submitted vial — YPB.227



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Purity Analytics LLC

ISSUED 2026-09-09T14:45:54.000Z
ISSUER Sectigo RSA Document Signing CA
ALGORITHM RSA-SHA256
FIELD PuritySignature
TYPE adbe.pkcs7.detached
CERT SERIAL 80EE9C34821454C706346FA64888B1B5
CERT SHA-256 E2467E56CFEE3DA8...AF9CBF0875552610
TIMESTAMP Sectigo RFC 3161 TSA

Click this panel in Adobe Reader to validate the embedded signature. Cryptographic validity is also shown at verify.purityanalytics.com.

ANALYTICAL RESULTS

COMPONENT	ANALYTE	SPECIFICATION	RESULT	P/F
	Identity		Confirmed	✓
	Purity (HPLC-UV)		99.47 %	—
	Net Content		13.70 mg	—
	Microbial Analysis (PCR)		Pass	✓



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METHODS & PERFORMING LABORATORY

METHODS

- Purity (HPLC-UV)
- Microbial Analysis (PCR)

PERFORMING LABORATORY

Freedom Diagnostic Testing, PLLC

217 S Main St, Hillsboro, IL 62049

<https://freedomdiagnosticstesting.com/>

A laboratory-authorized user certified on 2026-09-09 that the submitted result data and the Purity Analytics COA generated from that data accurately represent the laboratory's reported findings for the sample identified in this report.

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DISCLAIMER & SCOPE OF TESTING

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Sample scope.

Test results apply only to the specific sample identified by the SKU and Batch/Lot number on this report. The performing laboratory tested or reported the sample as received; chain of custody from the manufacturer, customer, distributor, or any upstream party to the laboratory is not certified by Purity Analytics LLC or the laboratory unless expressly stated in this report. Subsequent handling, storage, repackaging, reconstitution, relabeling, resale, distribution, or modification by any party may alter the attributes reported here.

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No warranty.

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