# Lingda Laboratory

https://lingdalab.com

PROOF OF AUTHENTICITY

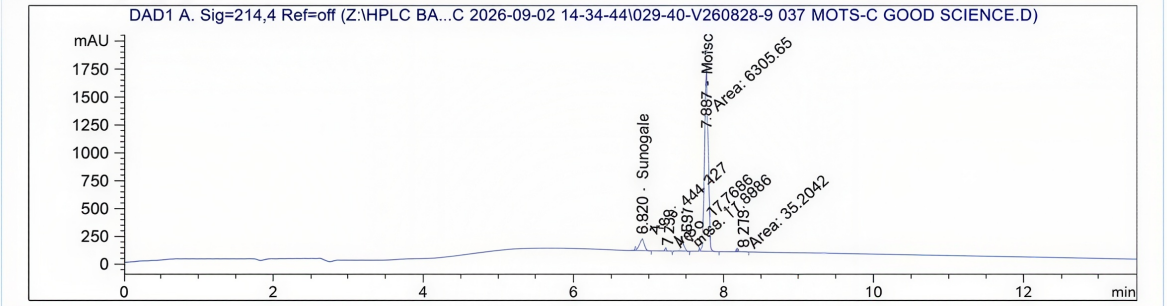
REPORT NO. LDA22161002

ISSUE DATE 2026-09-03

## SAMPLE INFORMATION

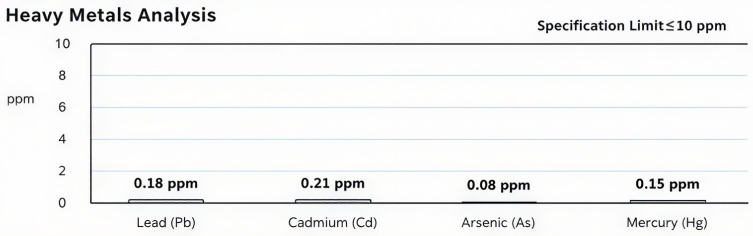
| | | | |
|---|---|---|---|
| Sample Name | MOTS-C - 40mg | Client | www.jikepure.com |
| Sample Type | Finished Product | Report No. | LDA22161002 |
| Test Date | 2026-09-02 | Issue Date | 2026-09-03 |

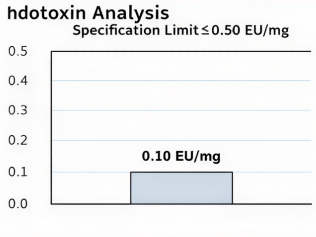
## CHROMATOGRAM




## HEAVY METALS & ENDOTOXIN TEST REPORT

Sample Name: MOTS-C  Report Date: 2026-09-02  Test Methods: ICP-MS / LAL Assay




**Overall Result: PASS** | **All reported results comply with the stated specifications.**

## STERILITY TEST RESULTS

| Test Item | Specification | Result |
|---|---|---|
| Bacteria | No microbial growth. | No growth. |
| Fungi | No microbial growth. | No growth. |
| Yeast | No microbial growth. | No growth. |

## ANALYTICAL RESULTS

| Analysis | Method | Result |
|---|---|---|
| Chromatographic Purity | HPLC-UV/VIS | **>99.73% ± 0.18%** |
| Quantity | HPLC-UV/VIS | **42.66 mg** |

## CONCLUSION

The tested items meet the applicable specification requirements.

Disclaimer: This report relates only to the sample(s) tested. Reproduction of this report in part is prohibited without written approval from Lingda Laboratory. Any dispute regarding this report should be raised within 15 days of receipt.

James Miller
TESTED BY

Daniel Wilson
REVIEWED BY

Emily Carter
APPROVED BY