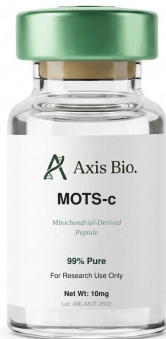


MOTS-c 10mg

Client: Axis Bio Lab



Sample Name:

MOTS-c 10mg

Unit Mass:

10.15 mg

Sample ID:

80951

Testing ID:

80951

Date Received:

9/26/2025

Approved By:

Marie True, M.S.

Laboratory Manager

Batch documentation file

Analysis Summary

Peptide Test	Complete
MOTS-c 10mg (CAS# 1627580-64-6)	mg/unit 10.15

Sample Information

Molecular Weight:	2174.6 g/mol
Formula:	C100H162N28O25S
Appearance:	White lyophilized powder
Chromatographic Purity	99.098%

HPLC Parameters

Method:	Peptide vial assessment
Mobile Phase:	0.1% Formic Acid Water and 0.1% FA CH3OH
Flow Rate:	1.0 ml/min
Analytical Column:	XBridge Peptide BEH C18 Column
Detection Wavelength:	214nm

Batch data provided for this lot. Product details and vial image are prepared for Axis Bio Lab recordkeeping. Products are for laboratory research use only and are not for human or animal consumption.

Certificate of Analysis

Peptide Analysis

Complete

Test	Result	Summary	Facility Lot
MOTS-c 10mg (CAS# 1627580-64-6)	10.15 mg	99.098%	MS1009122025

Method References:

Peptide Analysis - Peptide vial assessment

Batch Data:

Accession: 80951

Lot: MS1009122025

Testing Location:

FESA Labs

Batch documentation on file