

Asterion Analytics
P.O. Box 48215, Wilmington, DE 19899, United States

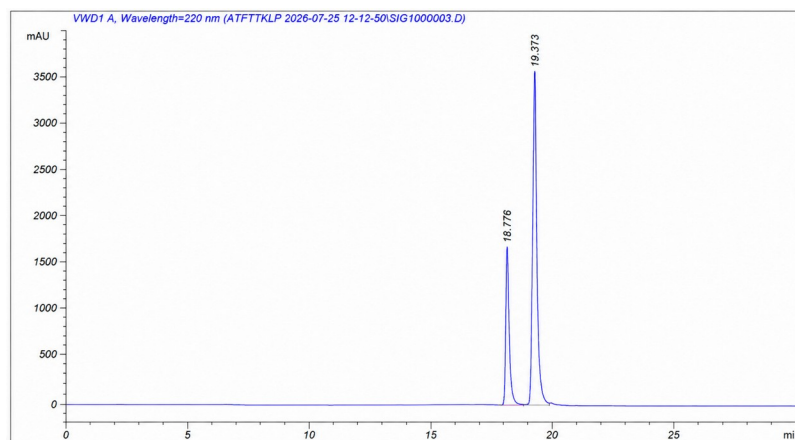
CERTIFICATE OF ANALYSIS (COA)

Sample Code	9M4S-2S6K
Product Name	MOTS-c + SS-31 10 mg/10 mg (Cartridge)
Chemical Name	MOTS-c (Mitochondrial ORF 12S rRNA type-c) + SS-31 (Elamipretide)
CAS Number	1627580-64-6 / 736992-21-5
Batch / Lot Number	MOSS1010C-0512
Manufacturing Date	2026-07-24
Retest / Expiry Date	2028-07-24
Net Content	MOTS-c 10 mg + SS-31 10 mg per cartridge
Storage Conditions	Store at 2–8°C, protected from light and moisture
Appearance	Clear, colorless solution
Molecular Formula / MW	C101H152N28O22S2 (2174.60) + C32H49N9O5 (639.80)
Client	www.veyvora.com
Contact	info@veyvora.com

Analytical Results

Test Item	Specification	Result	Method
Identification	Conforms	Conforms	LC-MS
Purity (HPLC)	≥98.0%	99.48%	HPLC
Peptide Content	95.0–105.0%	99.7%	HPLC
Appearance	Clear, colorless solution	Conforms	Visual
Water Content	≤3.0%	1.2%	Karl Fischer
Heavy Metals	≤10 ppm	1.9 ppm	ICP-MS
Endotoxin	<10 EU/mg	1.3 EU/mg	LAL Test

HPLC Chromatogram



Product vial (mot/ss40)

For laboratory research use only. Not for human consumption.

Tester Name	Dr. Nathan Brooks
Signature	
Test Date	2026-07-31