



Certificate of Analysis

#37761 HEALANDKWCKL

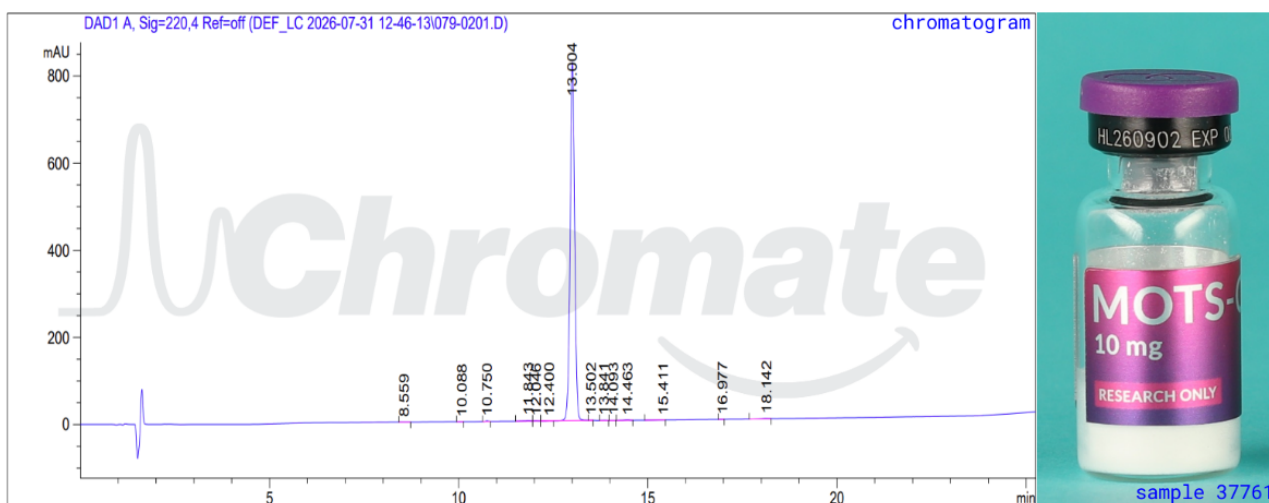
Healand Labs
www.healandlabs.co.uk

Sample received: **07/30/26**
Analysis conducted: **07/31/26**

Product:	MOTS-c 10mg	CAS:	1627580-64-6
Batch:	HL261902	Formula:	C101H152N28O22S2
Appearance:	Lyophilized peptide vial	Mol Wt:	2174.62 g·mol ⁻¹

Qualitative and quantitative chemical analysis by RP-HPLC with UV detection
Endotoxin count by kinetic chromogenic LAL assay

	Specification	Result	
Identity:	MOTS-c	MOTS-c	Conforms
Quantity:	10mg	11.08mg	+10.8%
Purity:	> 98%	99.225%	Conforms
Endotoxins:	< 80 EU/vial	< 3.5 EU/vial	Conforms
Metals:	< 50 ppb	< 50 ppb	Conforms



Lucas Weber
Lucas Weber
Principal Chemist

COA #37761
access code **HEALANDKWCKL**
chromate.org/verify
produced **08/05/26**

