

Client: Evo Labs

 Sample received: **07/28/25**
 Analysis conducted: **08/07/25**

Compound:	MOTS-c	CAS:	1627580-64-6
Batch/Lot #:	262702	Formula:	C101H152N28O22S2
Appearance:	White lyophilized powder	Mol Wt:	2174.64 g/mol

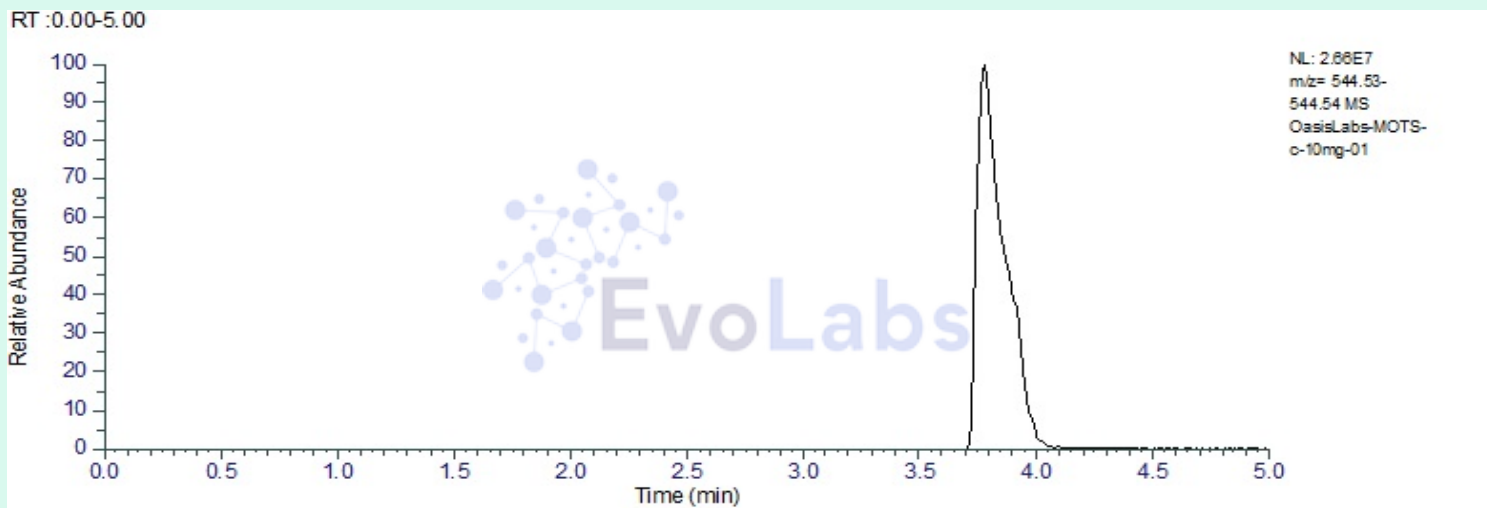
Method: Qualitative and Quantitative chemical analysis by Ultra High Performance Liquid Chromatography with Mass Spectrometry

Pubchem CID: 155885767

MOTS-c | C101H152N28O22S2 | CID 155885767

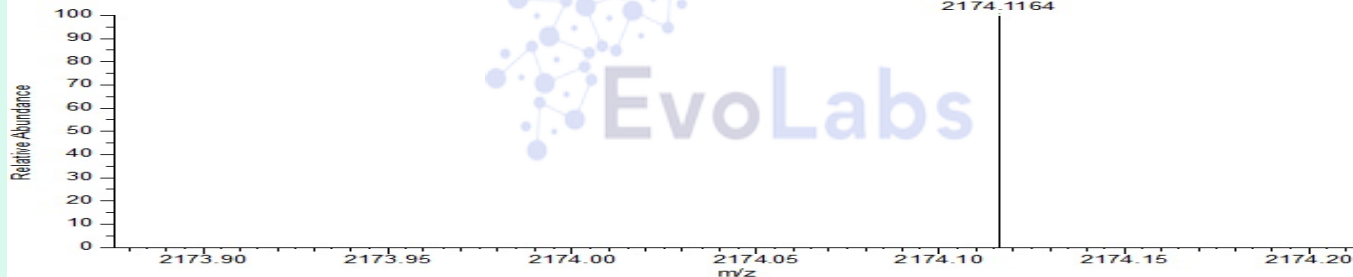
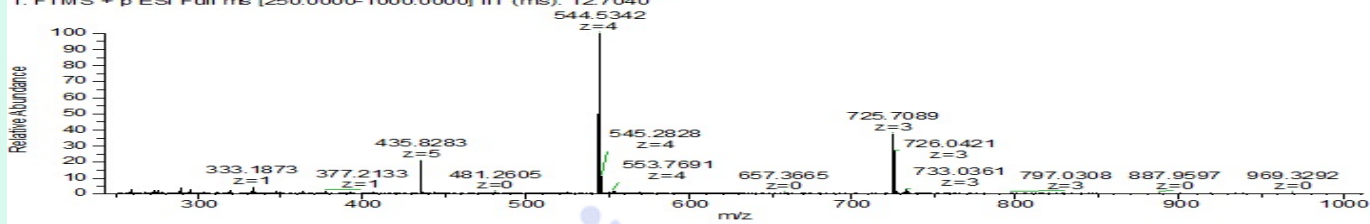
	Specification	Result	
Identity Test:	MOTS-c	MOTS-c	Conforms
Quantity:	10 mg ± 15%	11.29 mg	Conforms
Purity:	>98%	99.89%	Conforms

LC-MS Chromatogram: Retention Time and Peak Analysis



Full Scan Mass Spectrometry Analysis

OasisLabs-MOTS-c-10mg-01 #434 RT: 3.78 AV: 1 NL: 2.65E7
T: FTMS + p ESI Full ms [250.0000-1000.0000] IIT (ms): 12.7040



Analysis Performed by

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Roberto Marin