Certificate of Analysis

#28228 PUREBIO5LHDG

PureBio Labs
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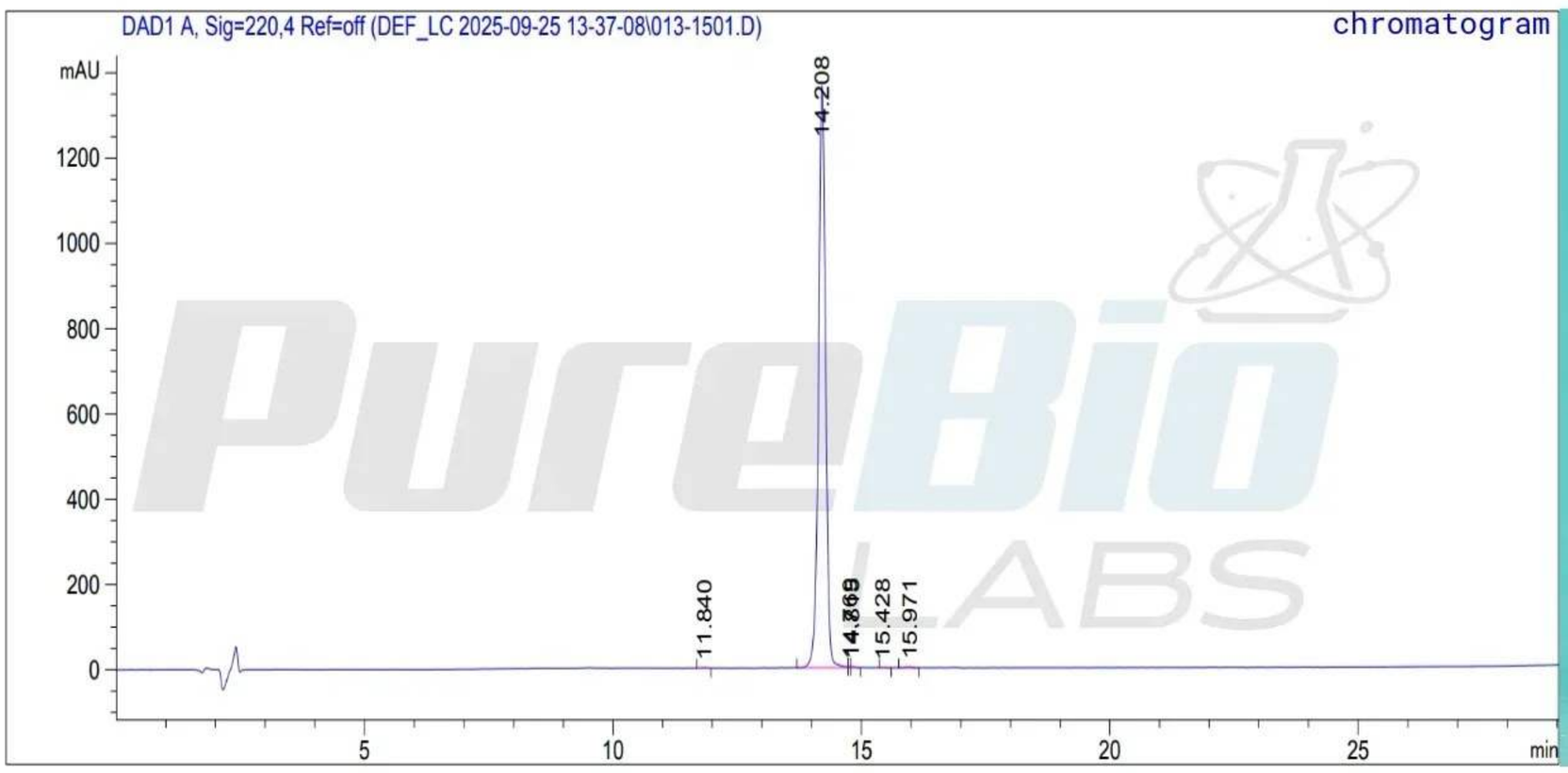
Sample received: **09/24/25**
Analysis conducted: **09/25/25**

Product:	MOTS-c 10mg	CAS:	627580-64-6
Batch:	143333-MO	Formula:	$C_{101}H_{152}N_{28}O_{22}S_2$
Appearance:	Lyophilized peptide vial	Mol Wt:	2174.62 $g \cdot mol^{-1}$

Qualitative and quantitative chemical analysis by RP-HPLC with UV detection

	Specification	Result	
Identity:	MOTS-c	**MOTS-c**	Conforms
Quantity:	10mg	**9.992mg**	Conforms
Purity:	> 98%	**99.542%**	Conforms



Lucas Weber

Lucas Weber
Principal Chemist

COA **#28228**
access code **PUREBIO5LHDG**
chromate.org/**verify**
produced **10/01/25**