

Certificate of Analysis

Requested by: Silverback Peptides



ADKL Labs Pty Ltd certifies that this material meets or exceeds the specifications stated herein.

Customer product Name:	Glutathione 1500	
CAS Number:	N/A	
Purity:	>99 % by LC-UV @ 214 nm	
Observed Molecular Weight:	308.0912 g/mol	
Lot/Batch Number:	N/A	
Hi-Res MS:	C ₁₀ H ₁₇ N ₃ O ₆ S, error: 0.41 ppm	
NMR:	No NMR data to confirm the structure	
Appearance:	White to off white powder	
Storage and Handling:	Temperature: 0-8 °C Humidity: N/A Light: N/A	

For R&D only - not for drug, human, household, or other use



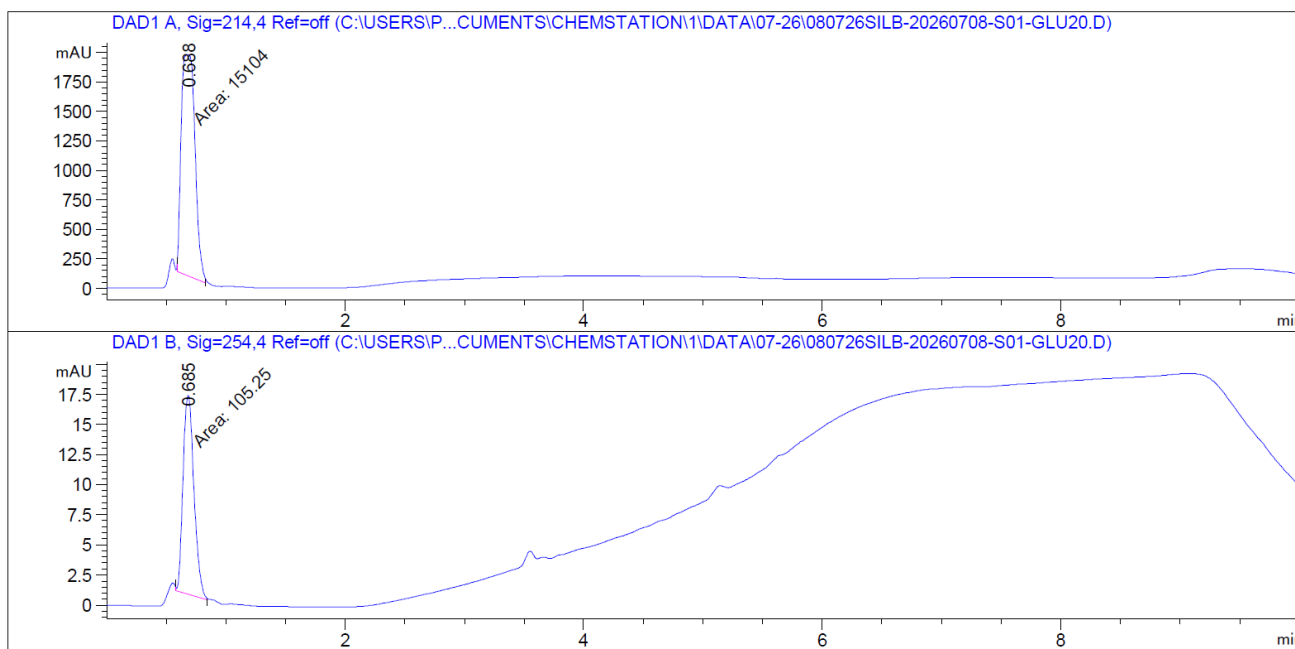
09/07/2026

Dr Jason Dang

Acceptance date

Disclaimer

All information is provided for research purposes only, should be held in strict confidentiality and does not constitute a legal contract between ADKL Labs Pty Ltd and any person or entity. Although every reasonable effort has been made to provide accurate data, neither ADKL Labs Pty Ltd nor any of its employees make any warranty, expressed or implied, or assume legal liability or responsibility for the accuracy or completeness of any information contained herein. Further, ADKL Labs Pty Ltd accepts no liability for the consequences of any actions taken on the basis of the information provided, unless confirmed in writing and signed by authorised representatives of ADKL Labs Pty Ltd.



Signal 1: DAD1 A, Sig=214,4 Ref=off

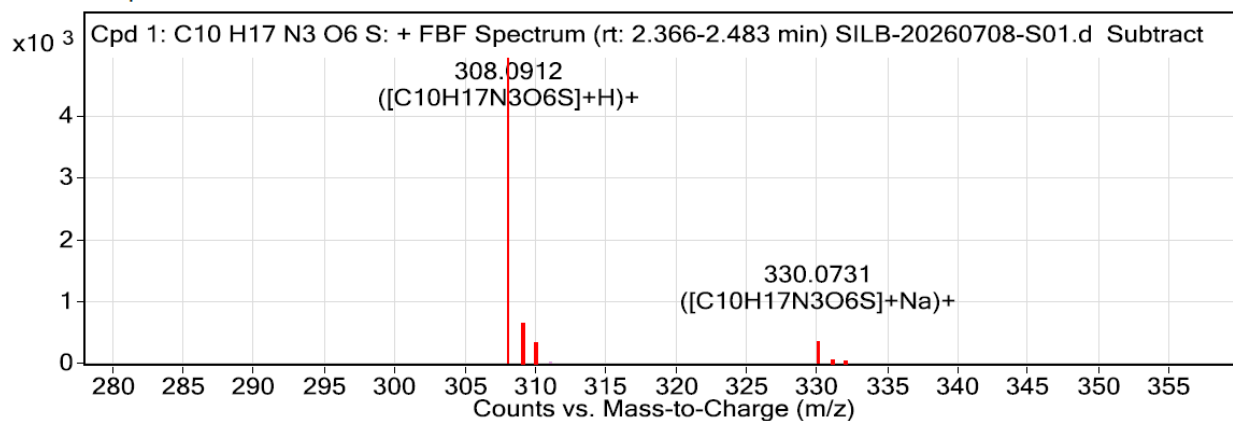
Peak #	RetTime [min]	Type	Width [min]	Area [mAU*s]	Height [mAU]	Area %
1	0.688	MM	0.1340	1.51040e4	1878.13635	100.0000
Totals :				1.51040e4	1878.13635	



Compound Table

Compound Label	RT	Mass	Abund	Formula	Tgt Mass	Diff (ppm)
Cpd 1: C10 H17 N3 O6 S	2.4	307.0839	4949	C10 H17 N3 O6 S	307.0838	0.41

MS Zoomed Spectrum



MS Spectrum Peak List

m/z	z	Abund	Formula	Ion
308.0912	1	4948.81	C10H17N3O6S	(M+H) ⁺
309.0942	1	601.58	C10H17N3O6S	(M+H) ⁺
330.0731	1	329.17	C10H17N3O6S	(M+Na) ⁺

