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Certificate of Analysis

Vilon

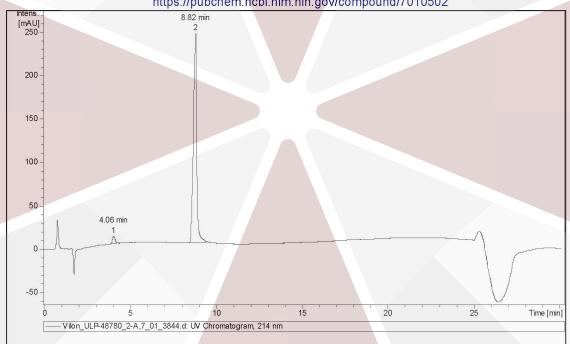
Lys-Glu

Compound : Vilon Client : UMBRELLA.us

Lot number : ULP-48780 3280 E Hemisphere Loop
Analysis date : 2023-08-30 Tucson, Arizona 85706
Purity % : 98.0%

Method : Mass Spectrometry and UV

PubChem CID: 7010502 https://pubchem.ncbi.nlm.nih.gov/compound/7010502



PEAK LIST Number of detected peaks: 2
Time (min) Area %Area
4.06 7.99E+01 2.4
8.82 3.27E+03 98.0 Vilon

Purity determined using UV detection

Peak identity confirmed by mass spectrum evaluation

Expected mass: 275.15 g Measured mass: 275.15 g

Molecular weight confirmed

Note: Injectable peptides may contain salts and sugars to aid in solubility and act as pH buffers. These are not normally detected using UV and are not considered impurities.

Analysis Performed by Ken Pendarvis, ChE Analytical Chemist MZ Biolabs contact@mzbiolabs.com

2023-08-30