



Certificate of Analysis

SLU-PP-915

[3-[5-[(2-fluorophenyl)carbamoyl]thiophen-2-yl]phenyl]boronic acid

Compound : **SLU-PP-915**

Client : **Kimera Chems**

Lot number : **KC-SL9-01**

Kimerachems.co

Analysis date : **2026-06-03**

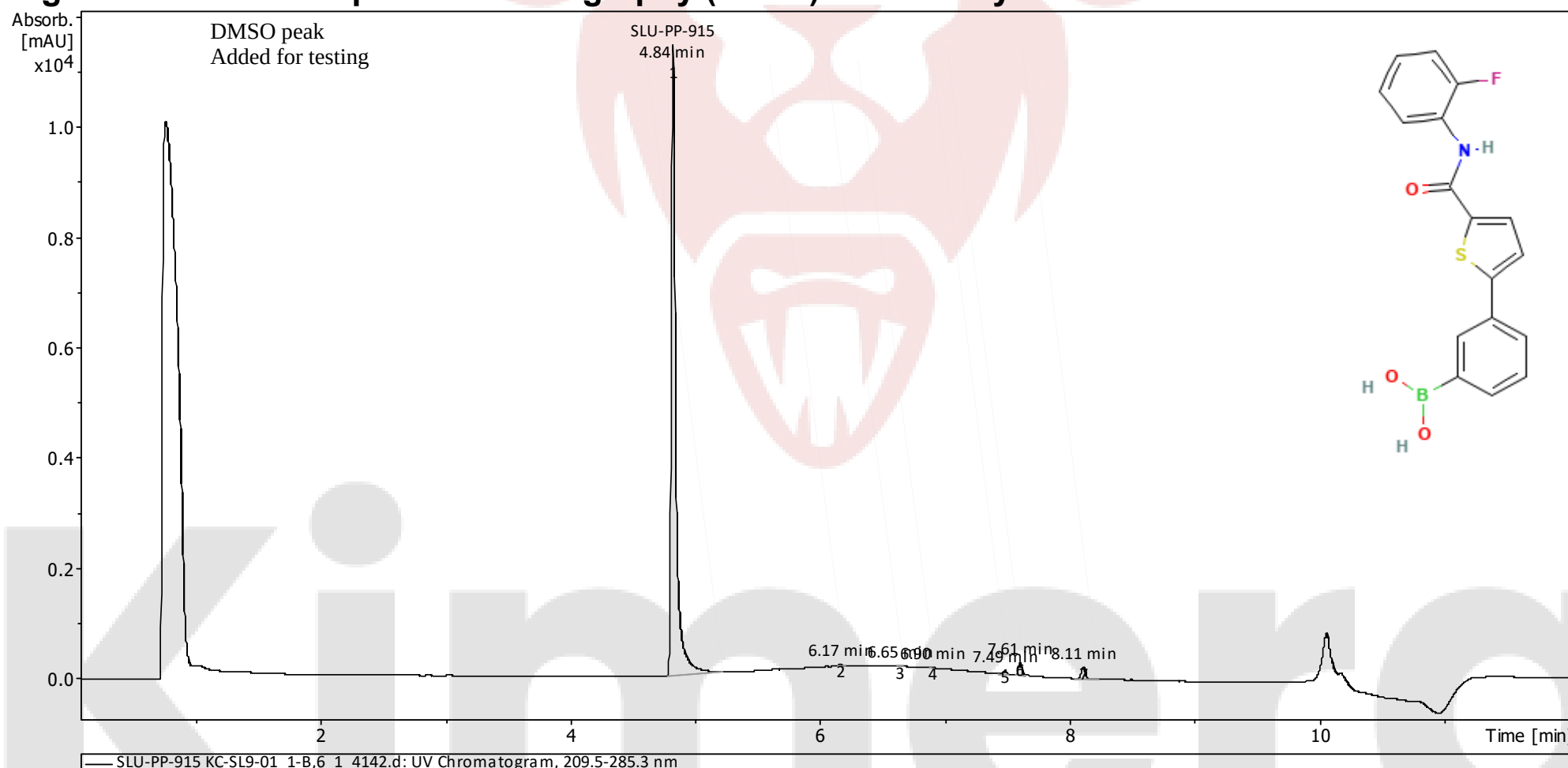
Purity % : **96.12%**

Method : **HPLC-UV-MS**

PubChem CID: 142532359

<https://pubchem.ncbi.nlm.nih.gov/compound/142532359>

High Performance Liquid Chromatography (HPLC) UV – Purity Test



PEAK LIST

	Time (min)	Area	%Area	
1	4.84	2.97E+04	96.12	SLU-PP-915
2	6.17	7.79E+01	0.25	
3	6.65	1.97E+01	0.06	
4	6.90	3.49E+01	0.11	
5	7.49	1.40E+02	0.45	
6	7.61	4.33E+02	1.40	
7	8.11	4.95E+02	1.60	

Number of detected peaks: 7

	Time (min)	Area	%Area	
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Analysis Performed by
Ken Pendarvis, ChE
Analytical Chemist
MZ Biolabs
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2026-06-04

SLU-PP-915

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Mass Spectrometry (MS) – Identity Test

Identity confirmed using HPLC-MS

Molecular weight calculated using monoisotopic m/z values from mass spectrum

Expected monoisotopic mass : 341.07 Da

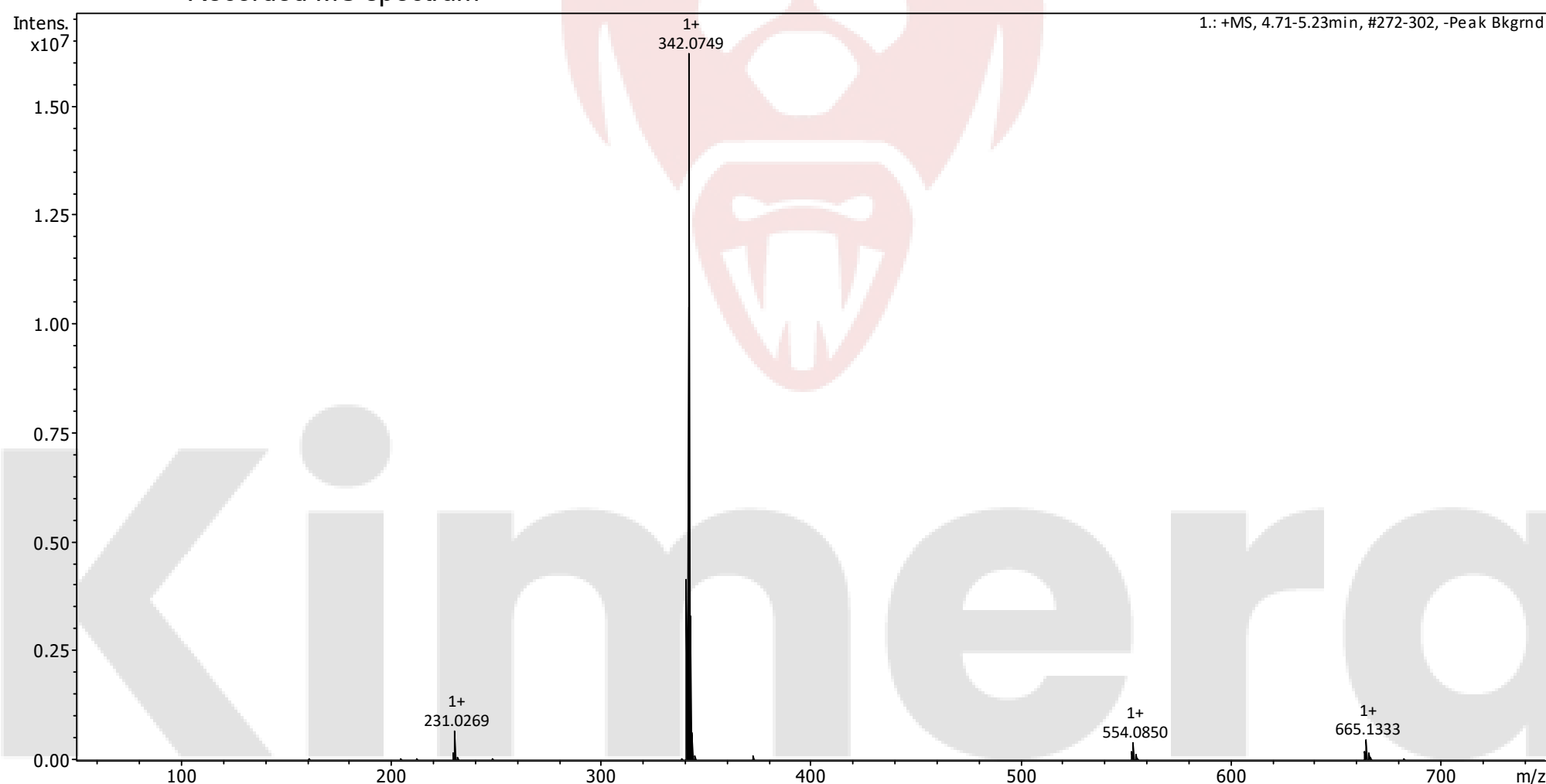
Measured monoisotopic mass : 341.07 Da

Molecular weight confirmed

Note : Monoisotopic m/z values are not easily seen in full spectrum view for larger molecules and peptides.

The dominant isotopic peak (base peak) shown in the spectrum below can be used to approximate the average molecular weight frequently reported by vendors and databases as a secondary means of confirmation.

Recorded MS spectrum



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2026-06-04